

FIG. 1A

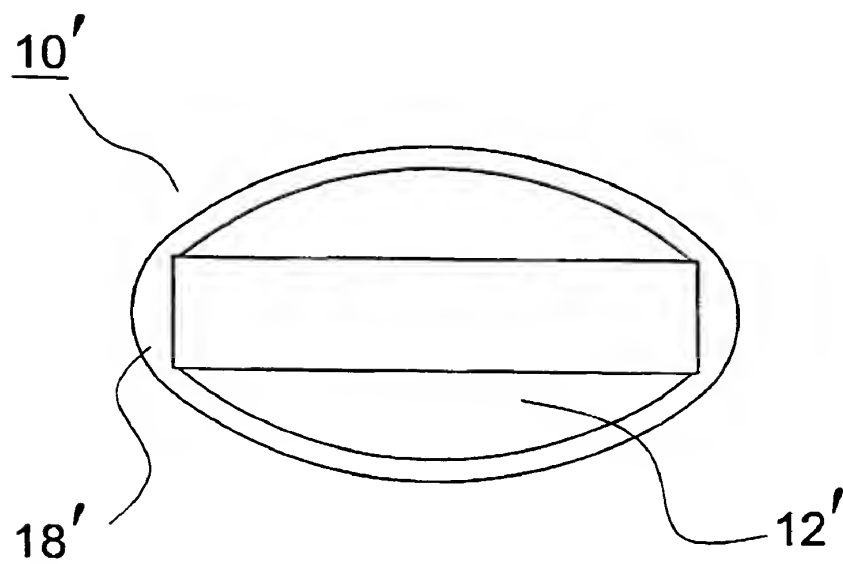


FIG. 1B

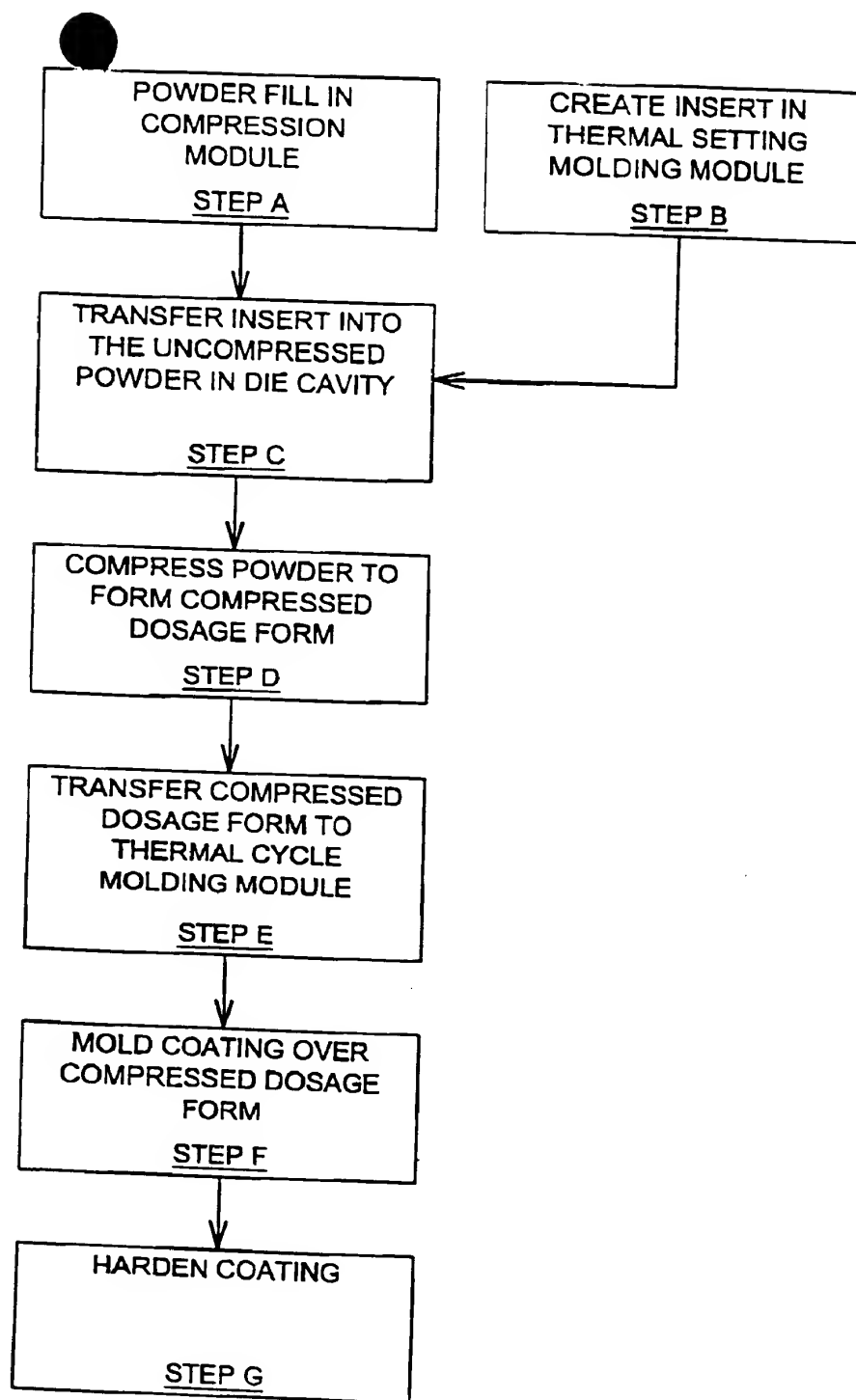
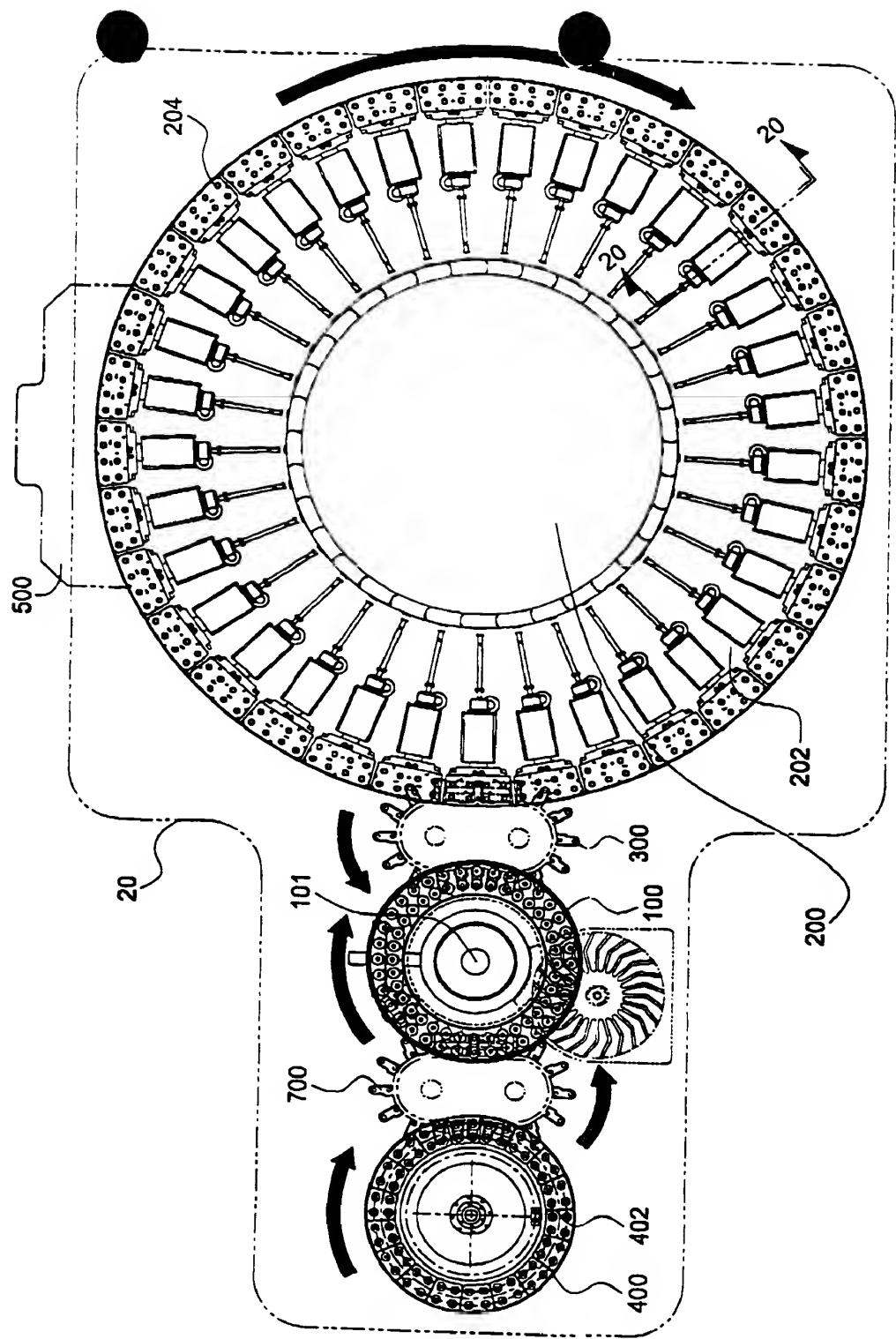


FIG. 2

FIG. 3



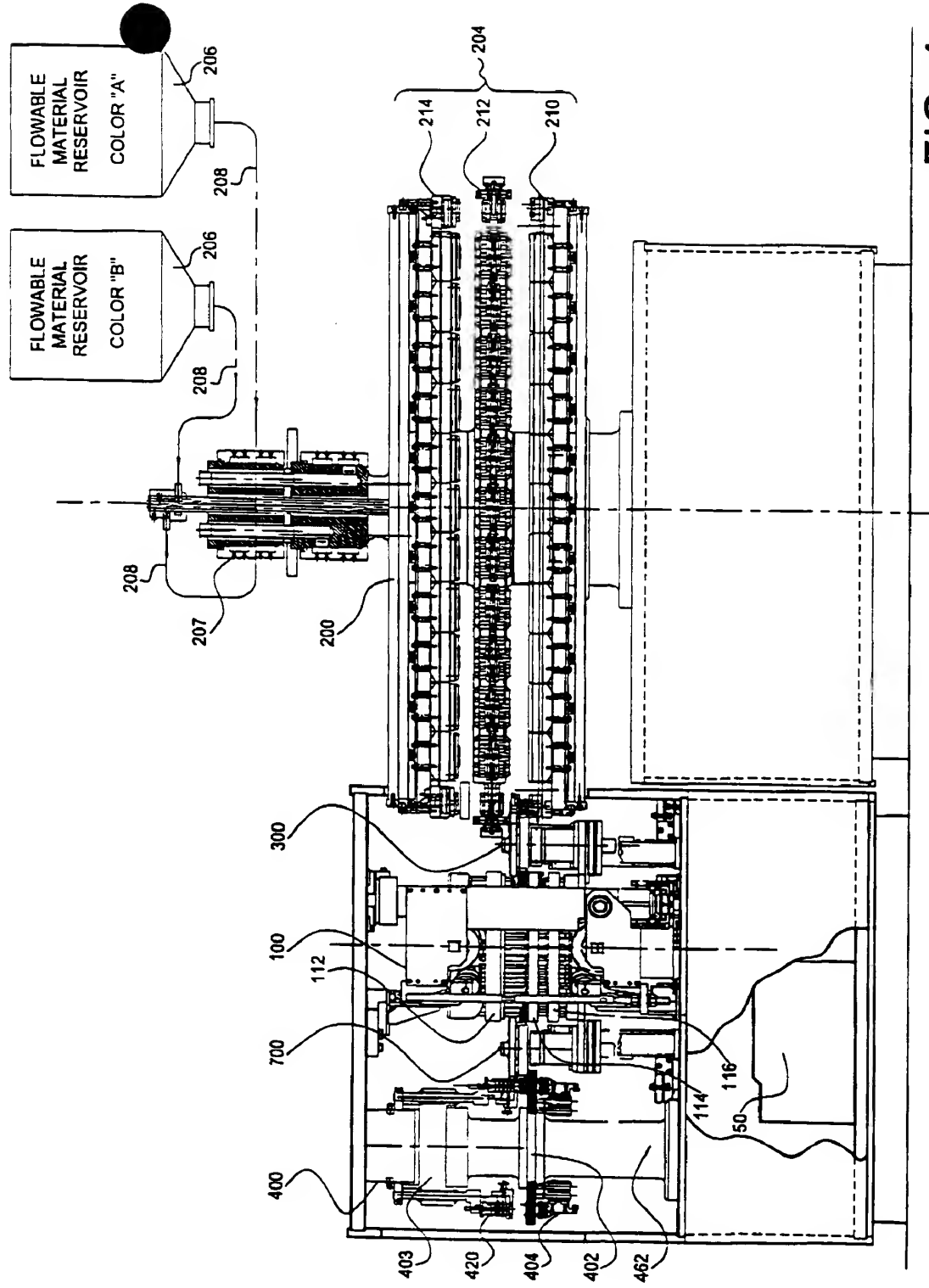
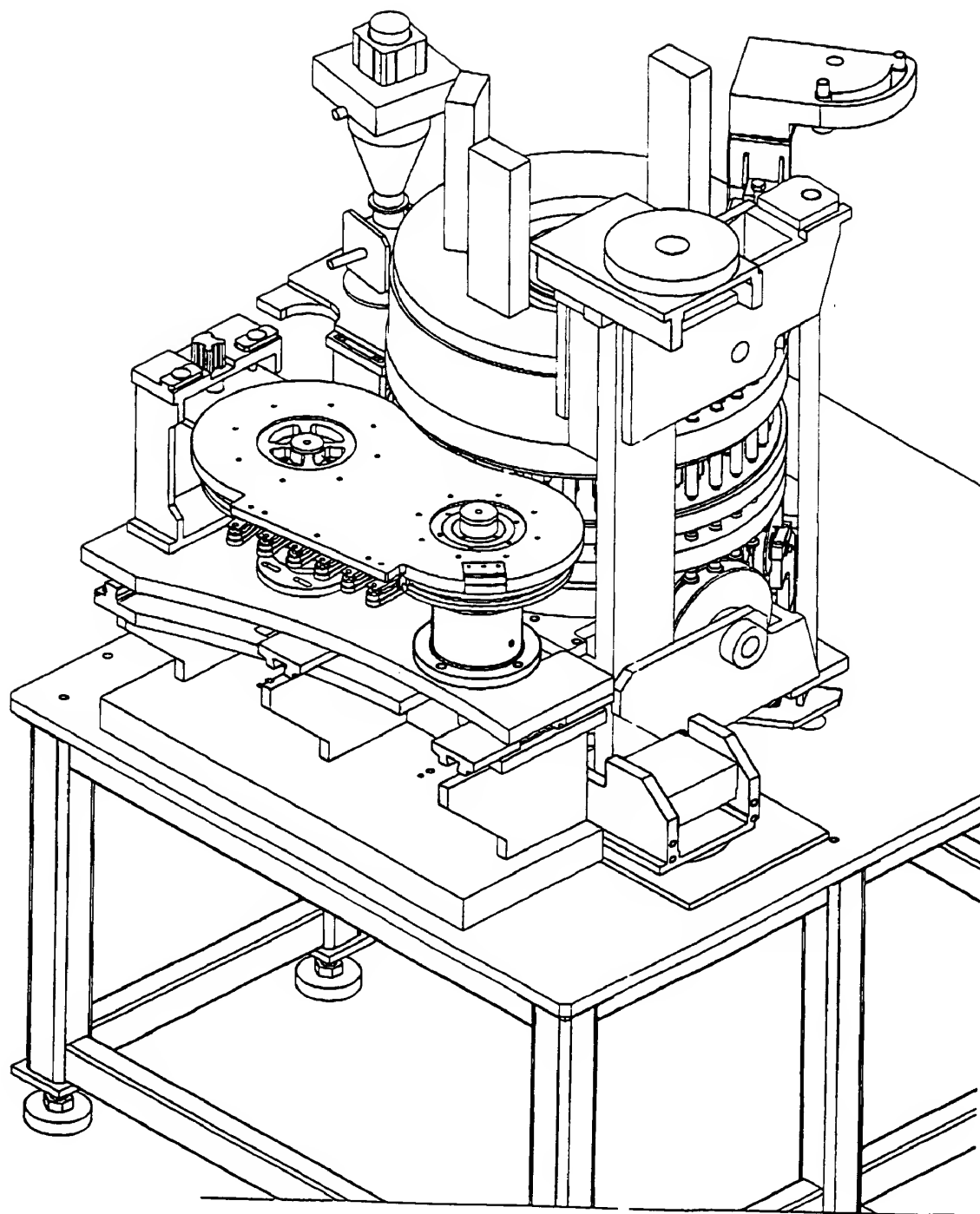


FIG. 4

FIG. 5



100260 05129401

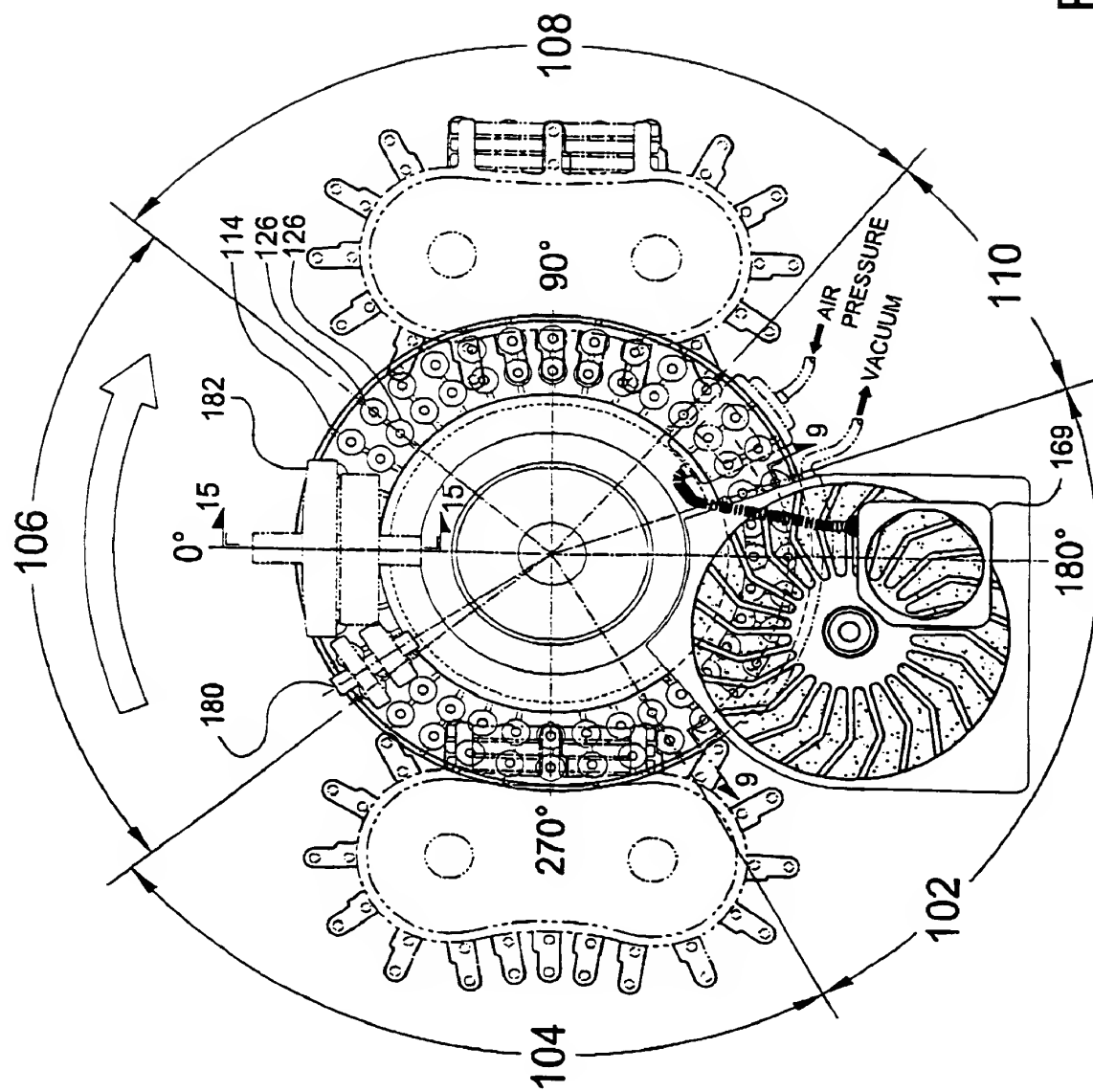
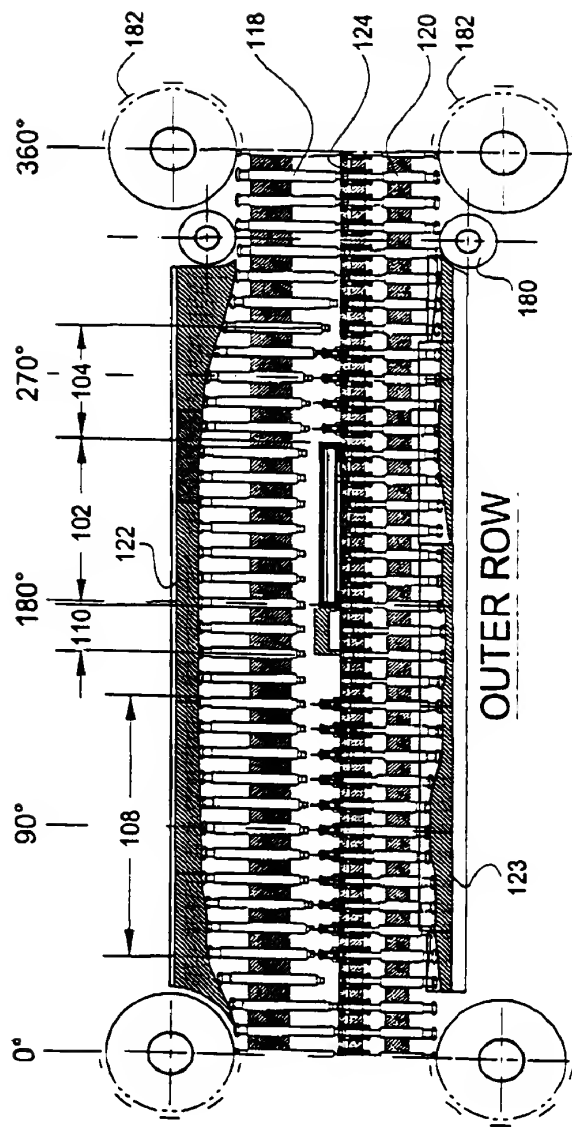


FIG. 6



**FIG. 7.**

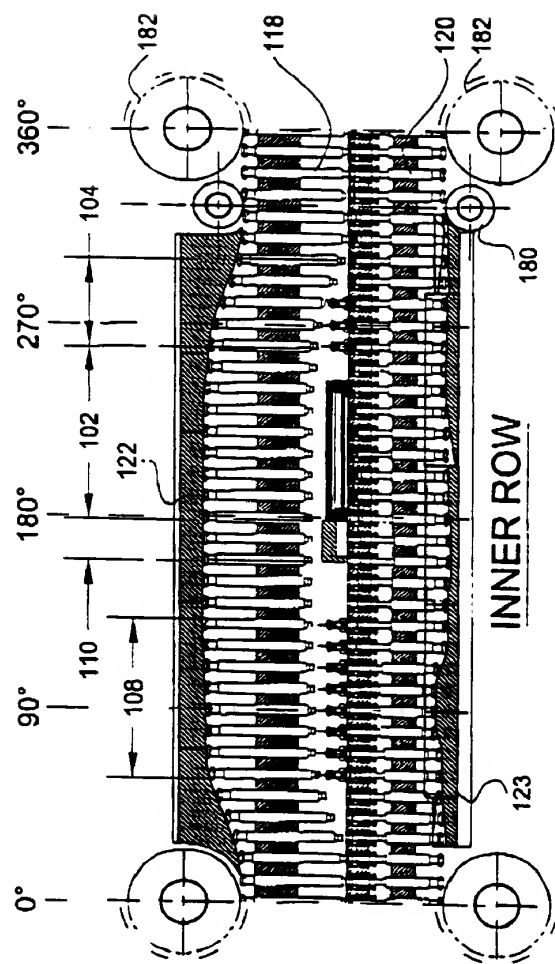


FIG. 8

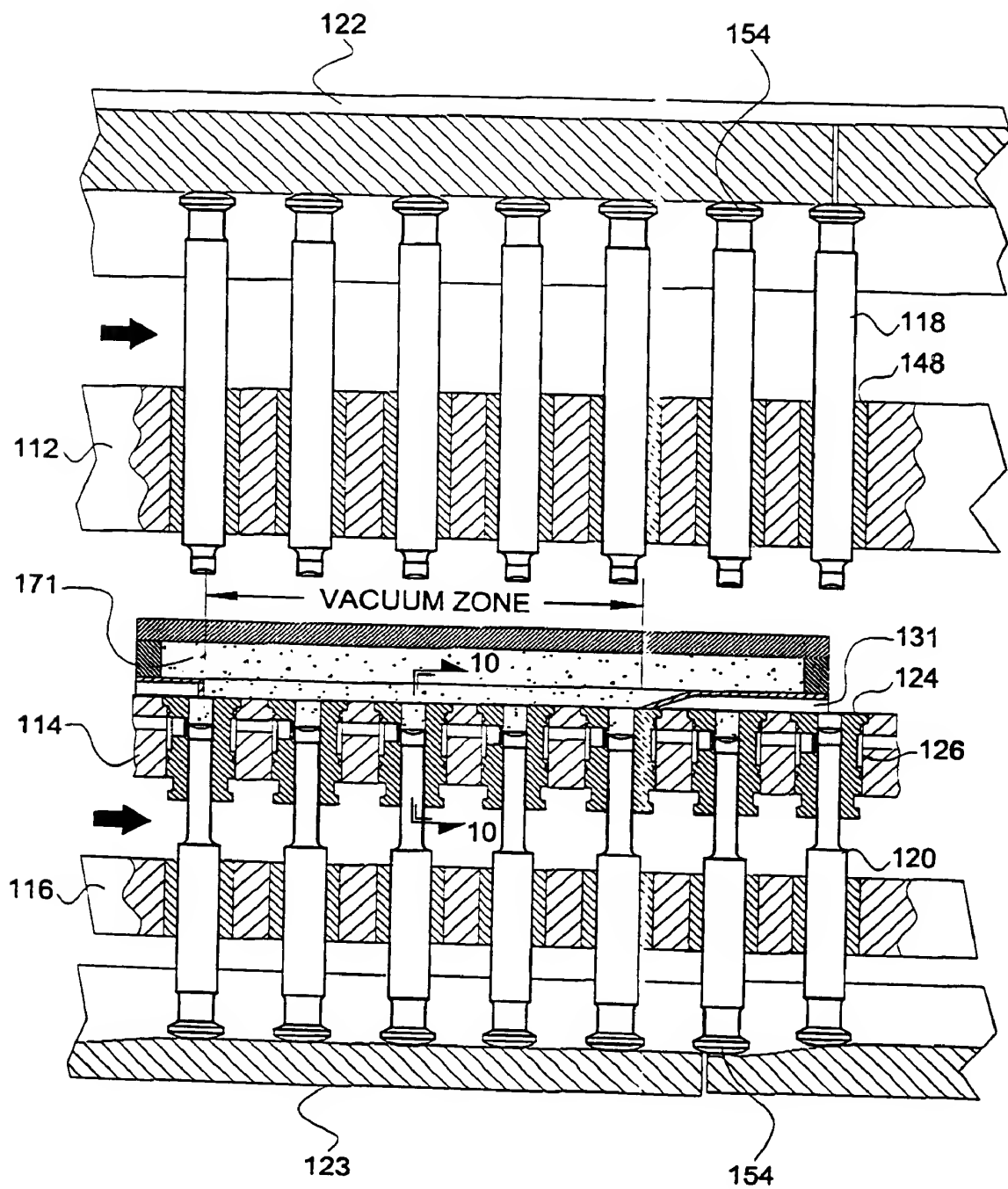


FIG. 9



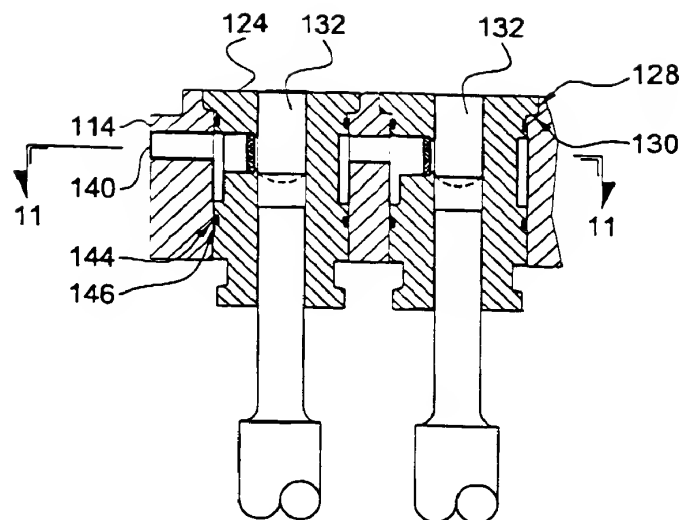


FIG. 10

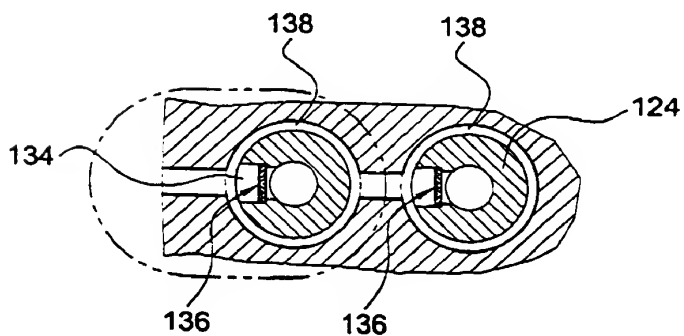


FIG. 11

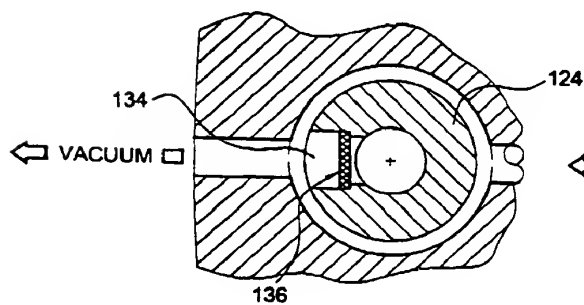


FIG. 12

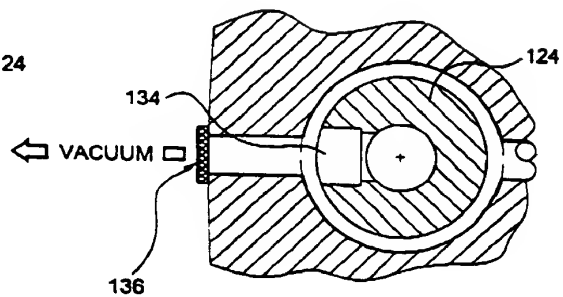


FIG. 12A

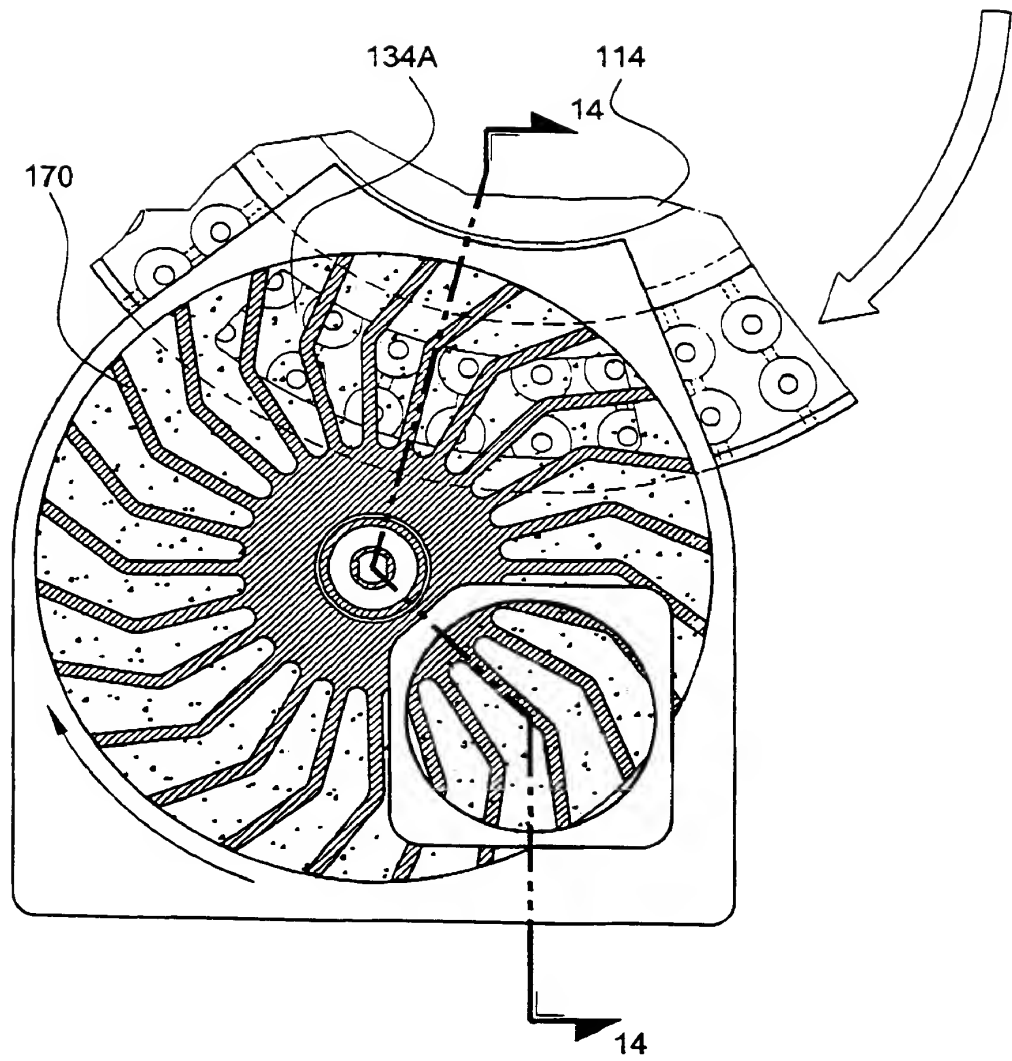


FIG. 13

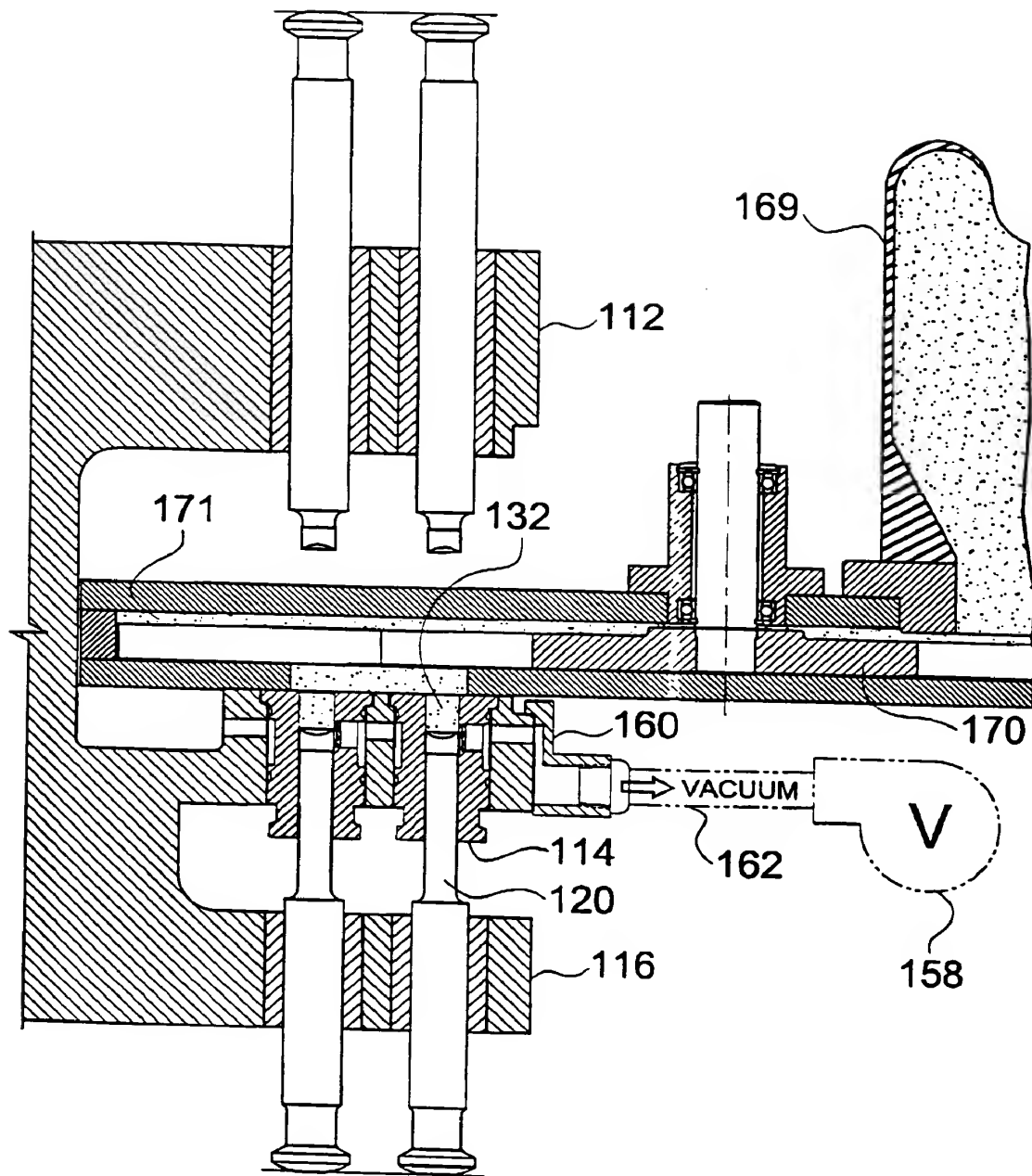


FIG. 14

FIG. 15

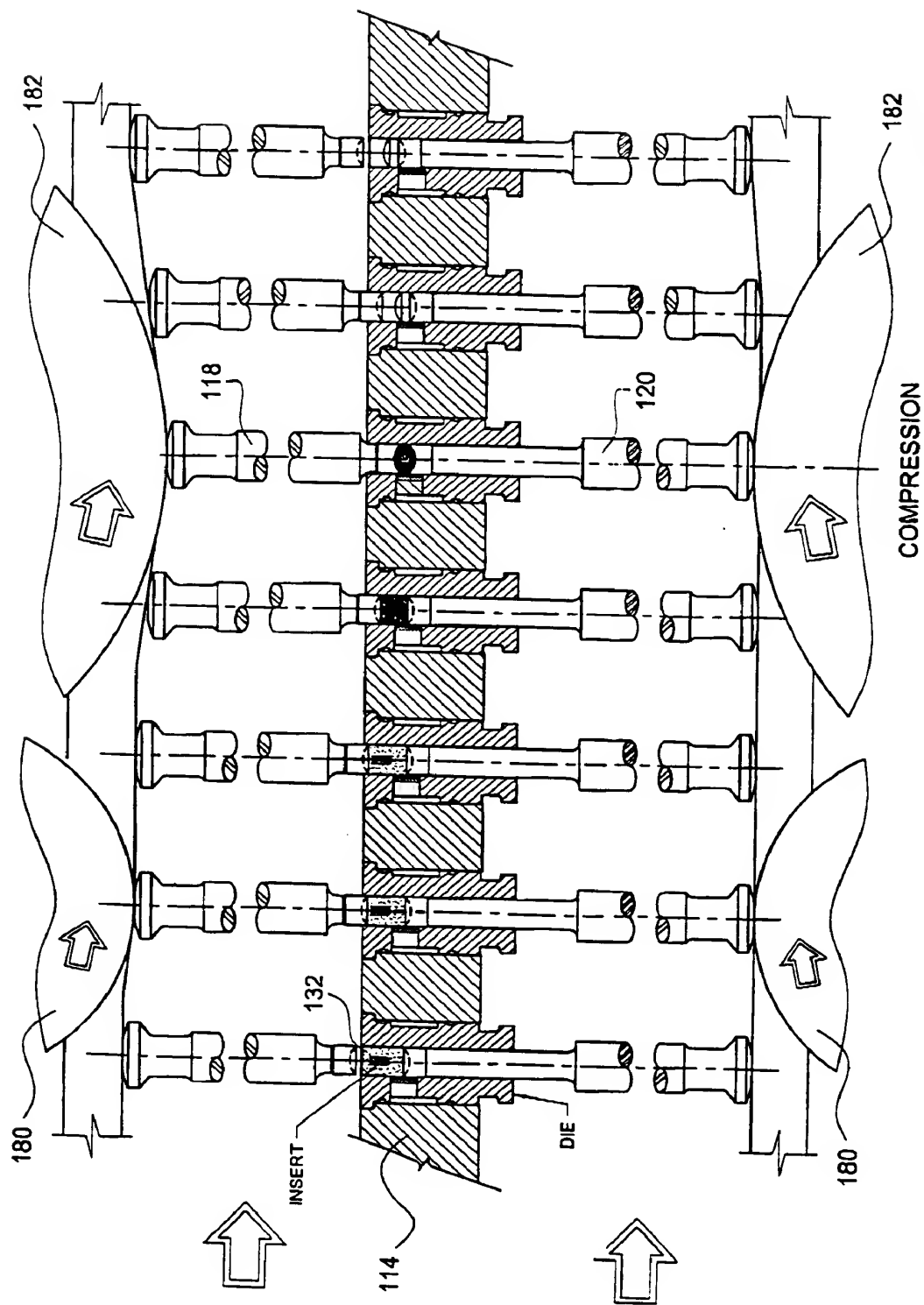
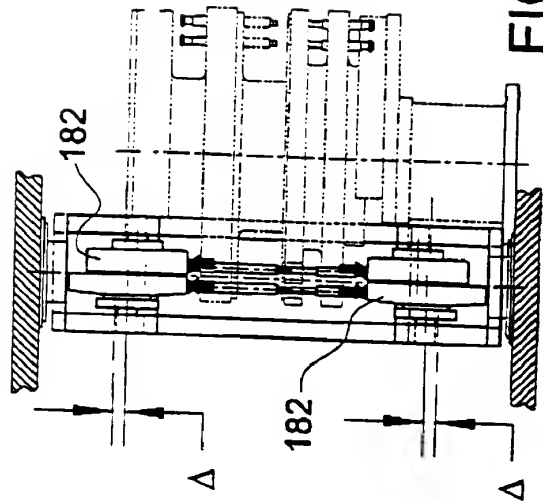
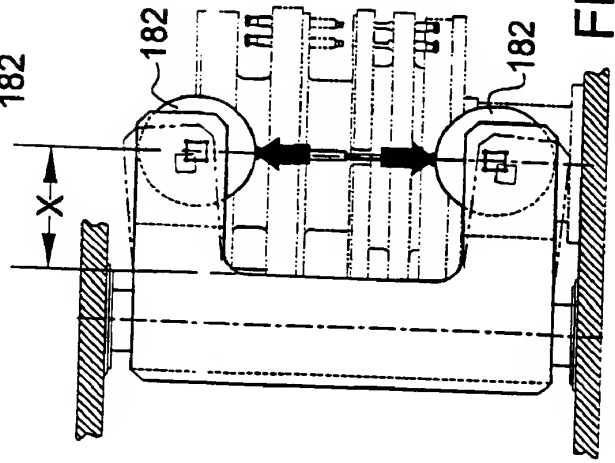
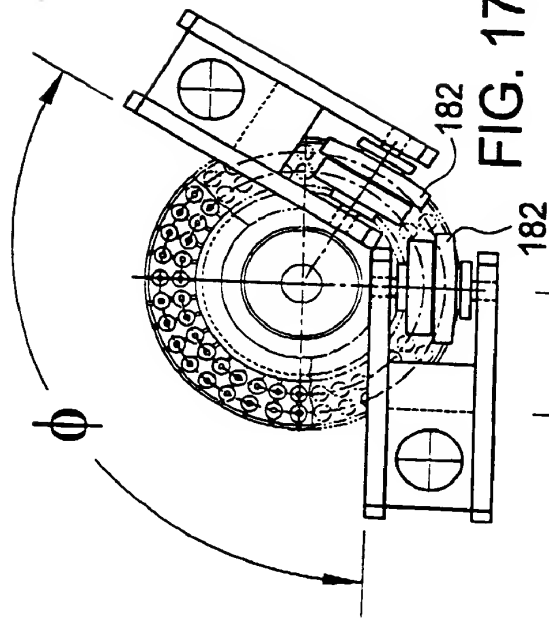


FIG. 16



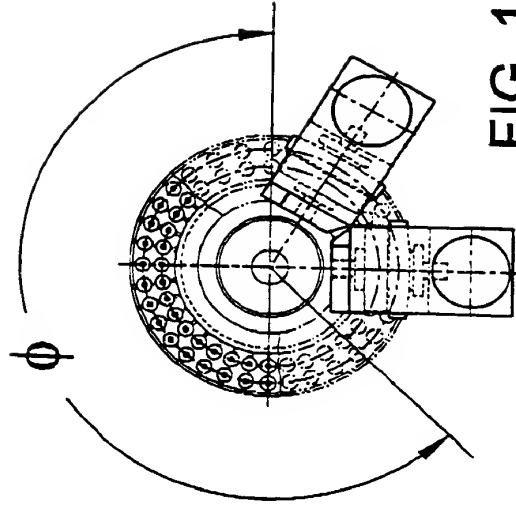


FIG. 18A

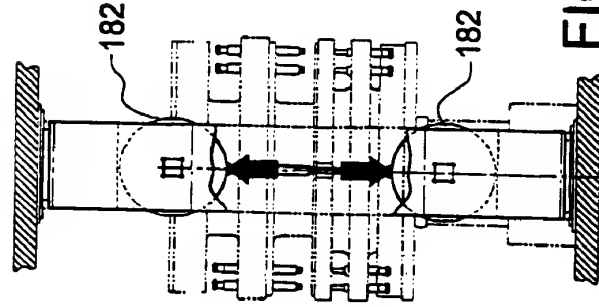


FIG. 18B

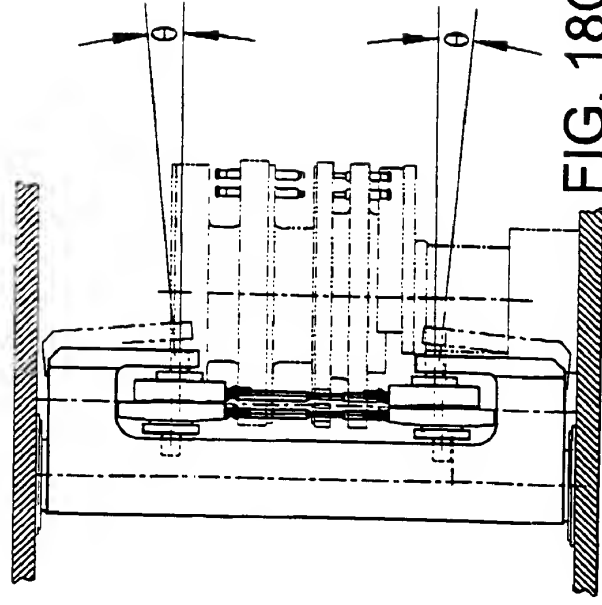


FIG. 18C

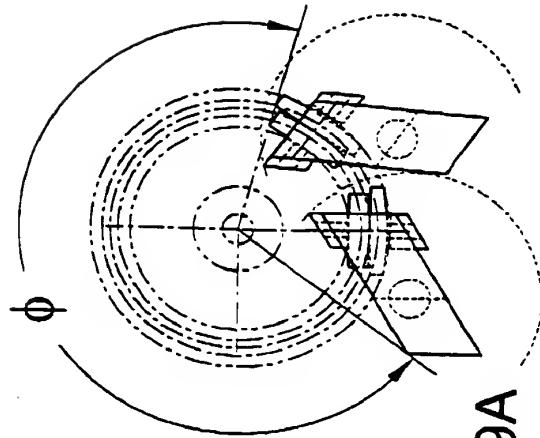


FIG. 19A

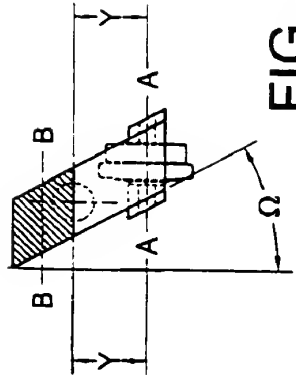


FIG. 19D

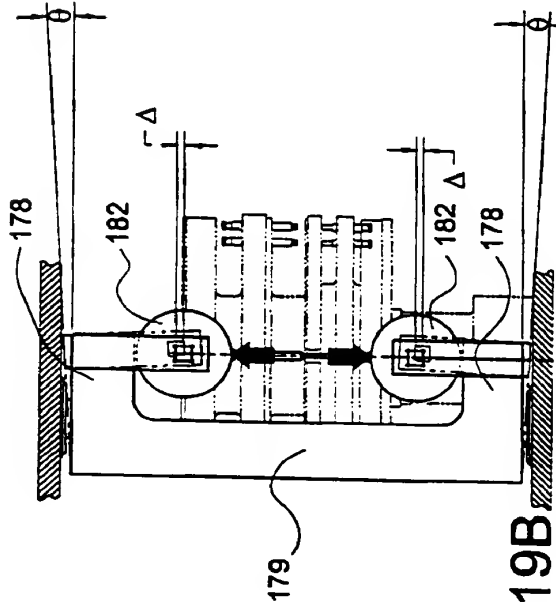


FIG. 19B

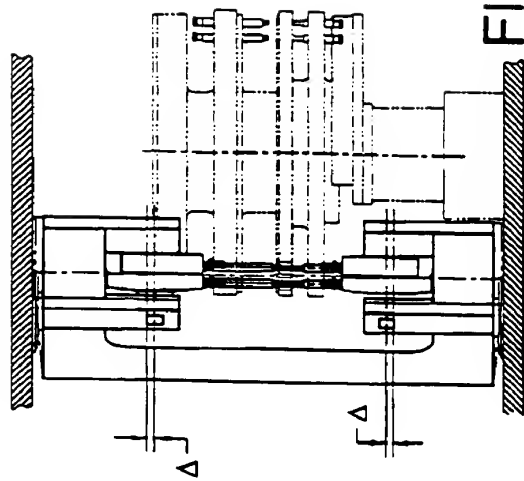


FIG. 19C



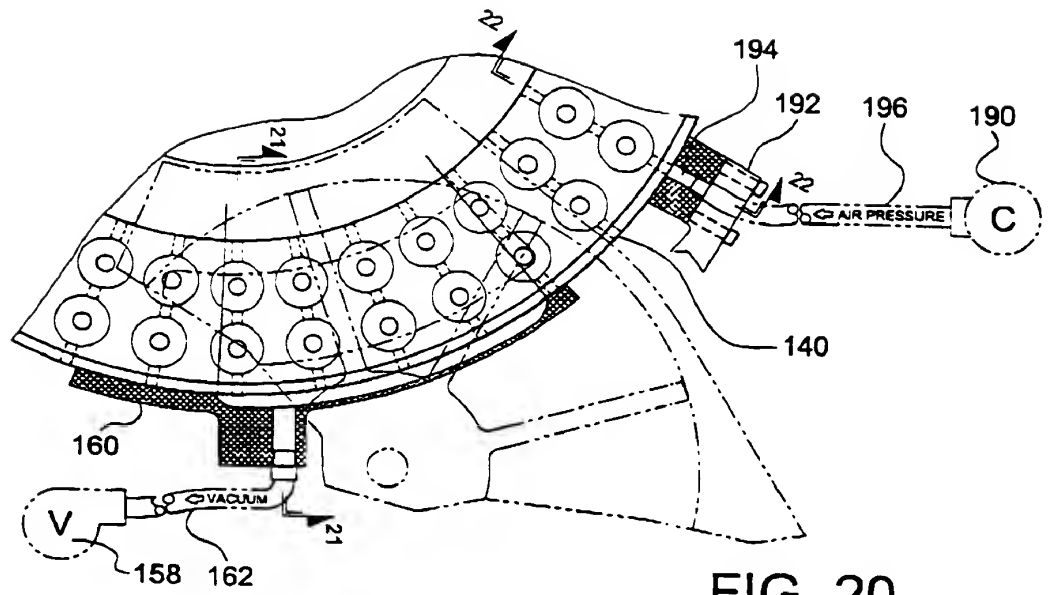


FIG. 20

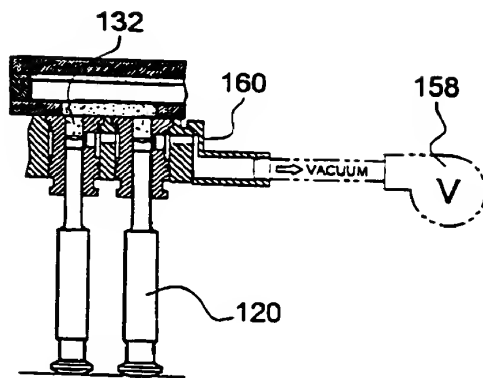


FIG. 21

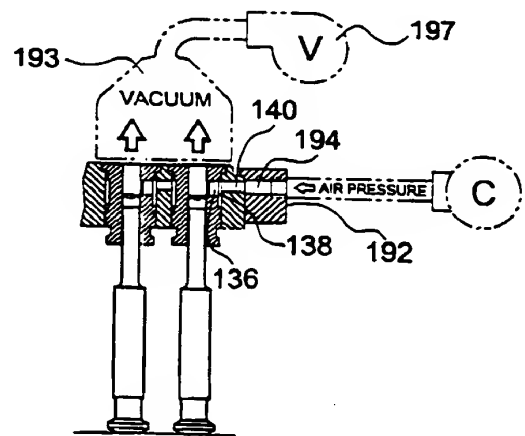


FIG. 22

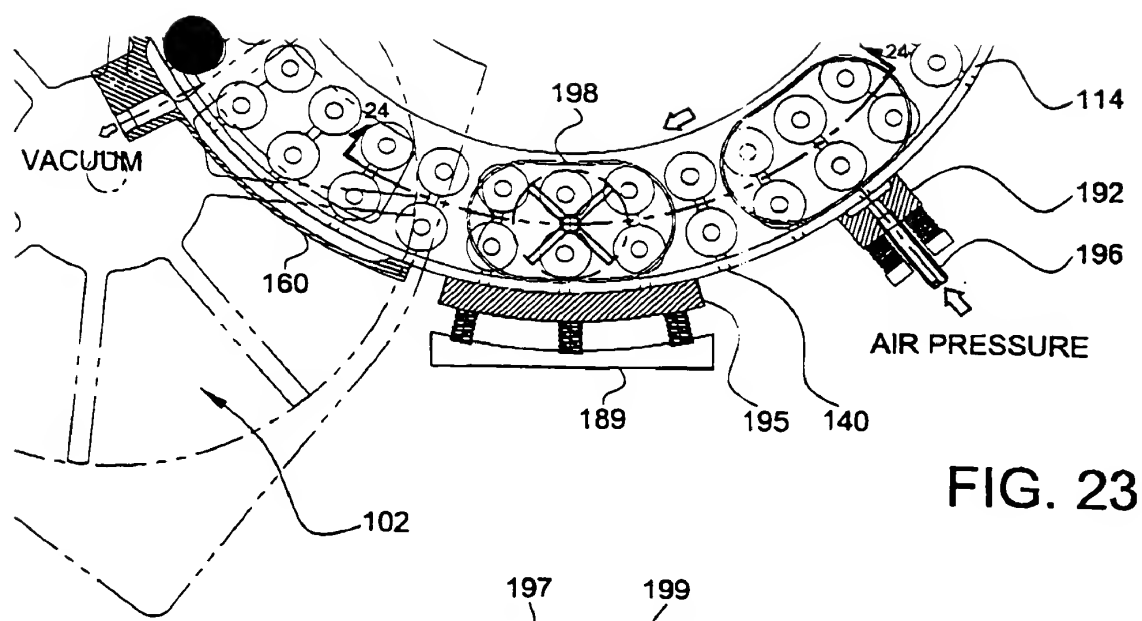


FIG. 23

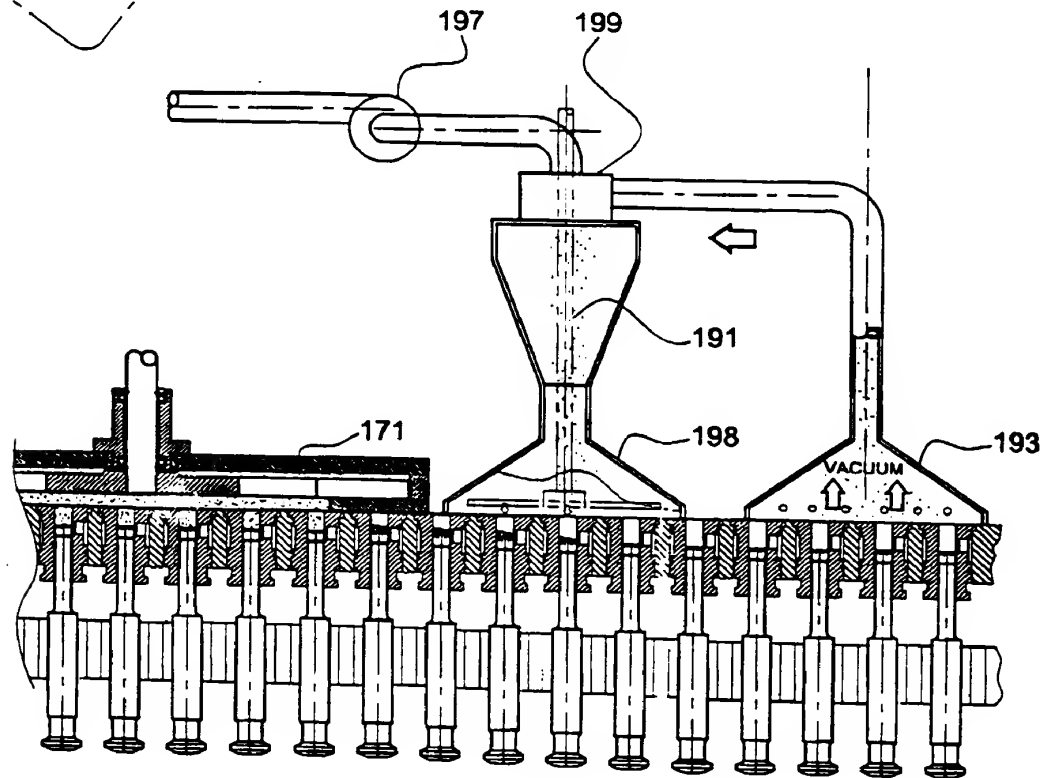


FIG. 24

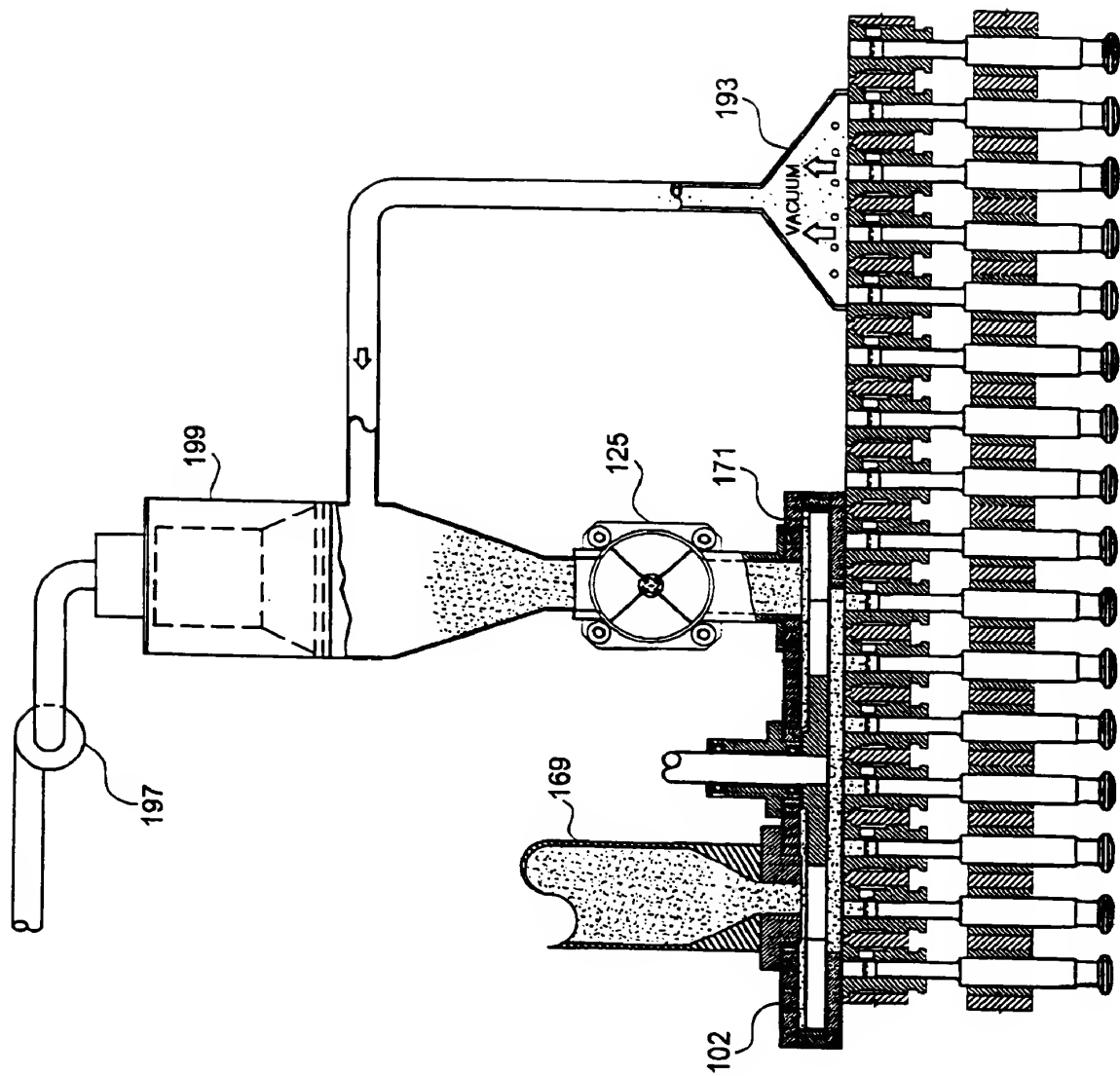


FIG. 25

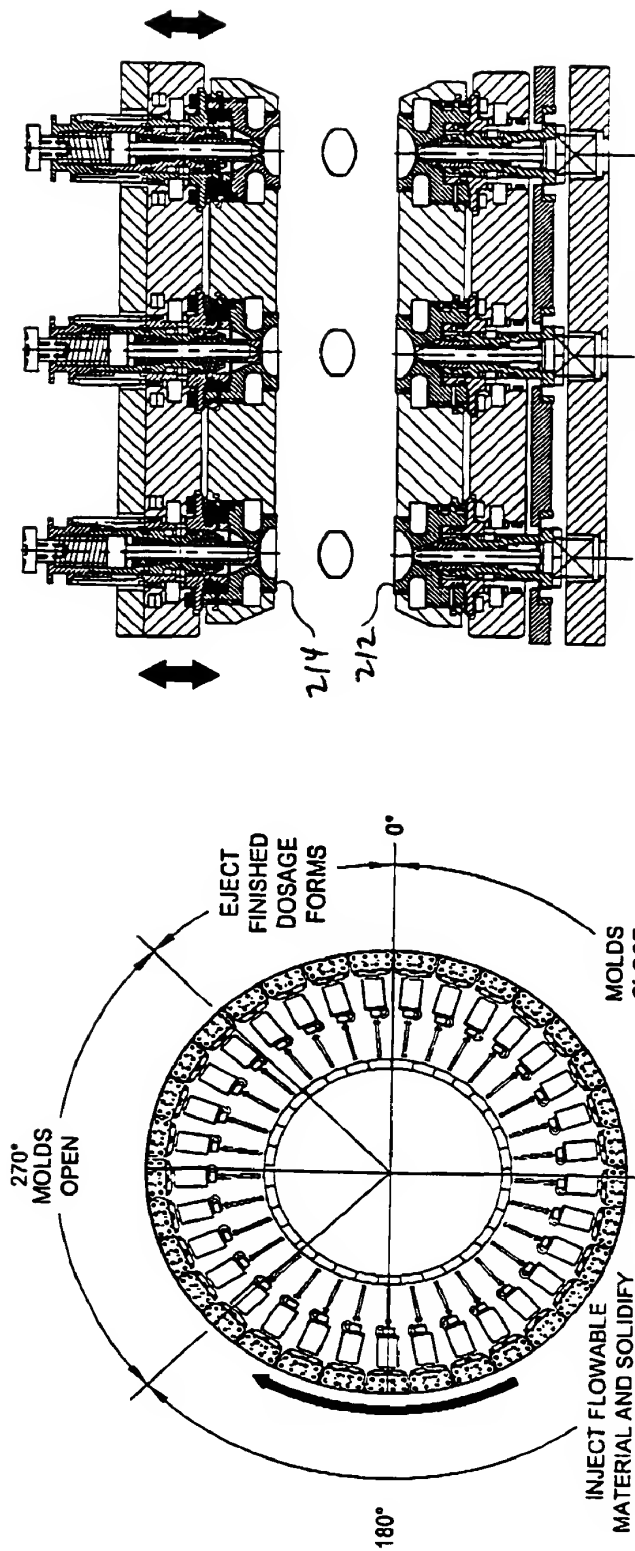


FIG. 26A

FIG. 26C

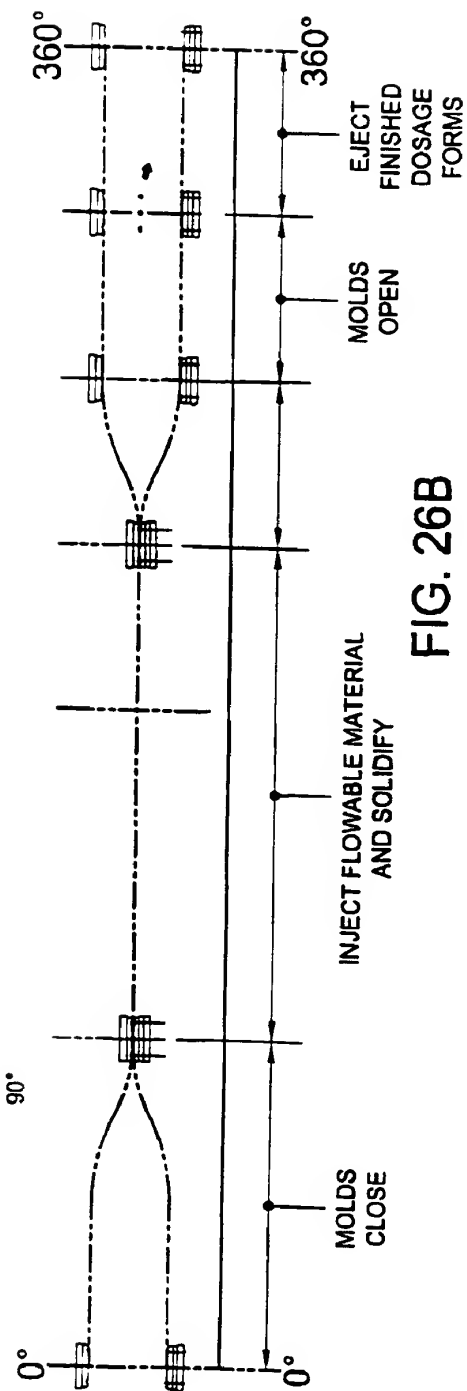


FIG. 26B

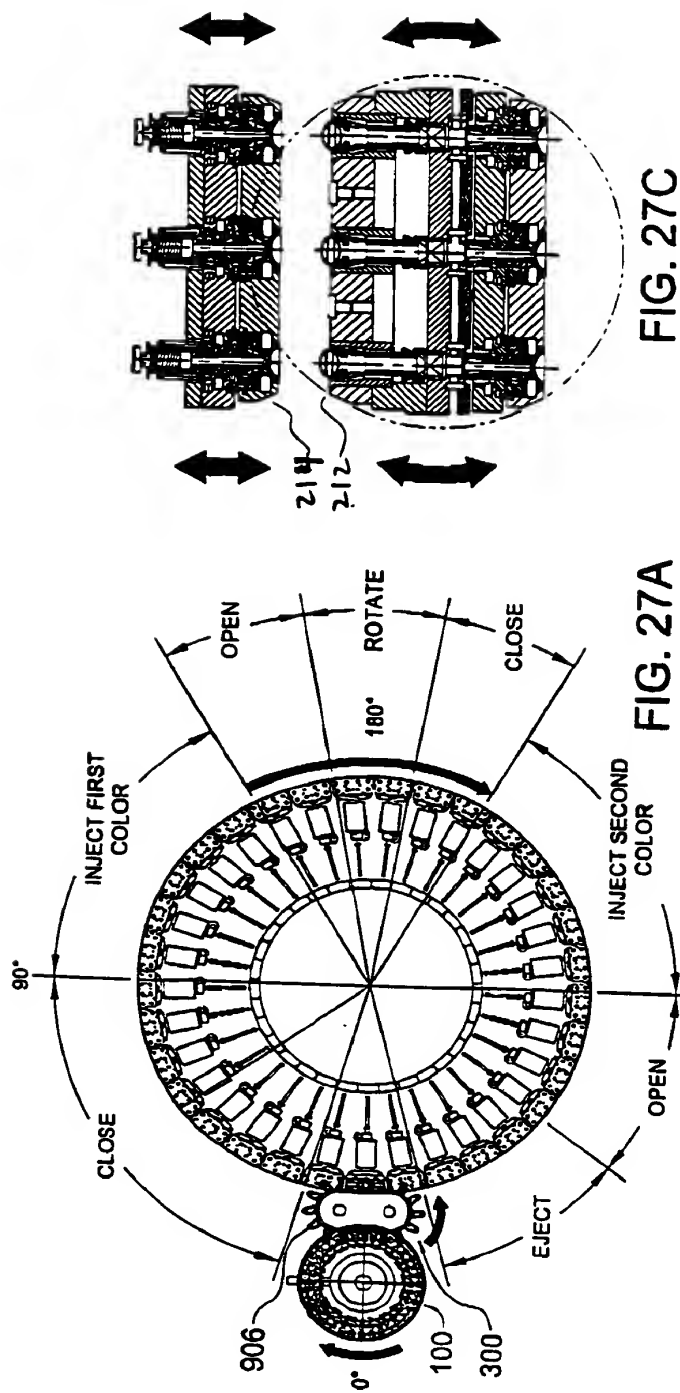


FIG. 27C

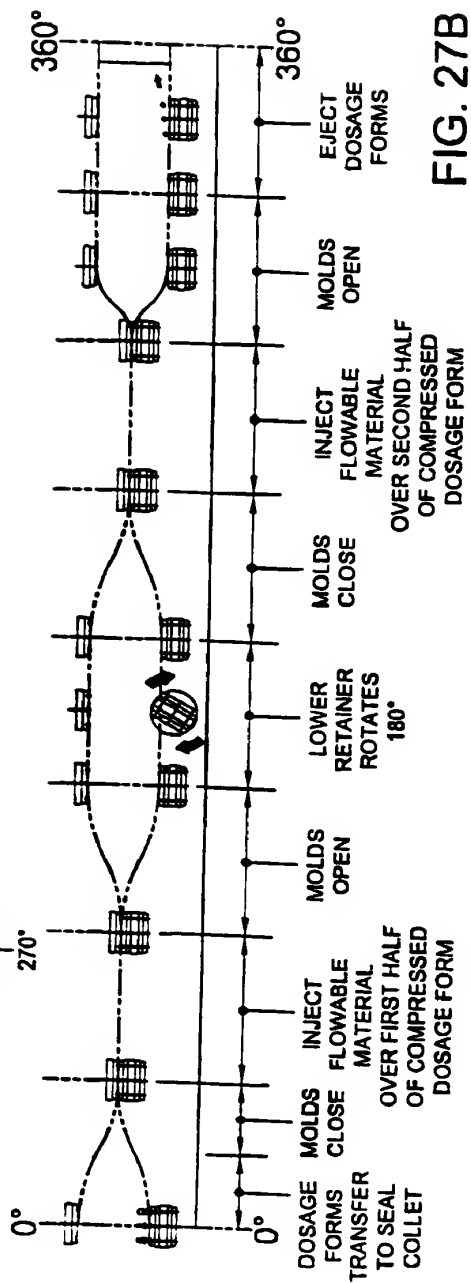


FIG. 27B

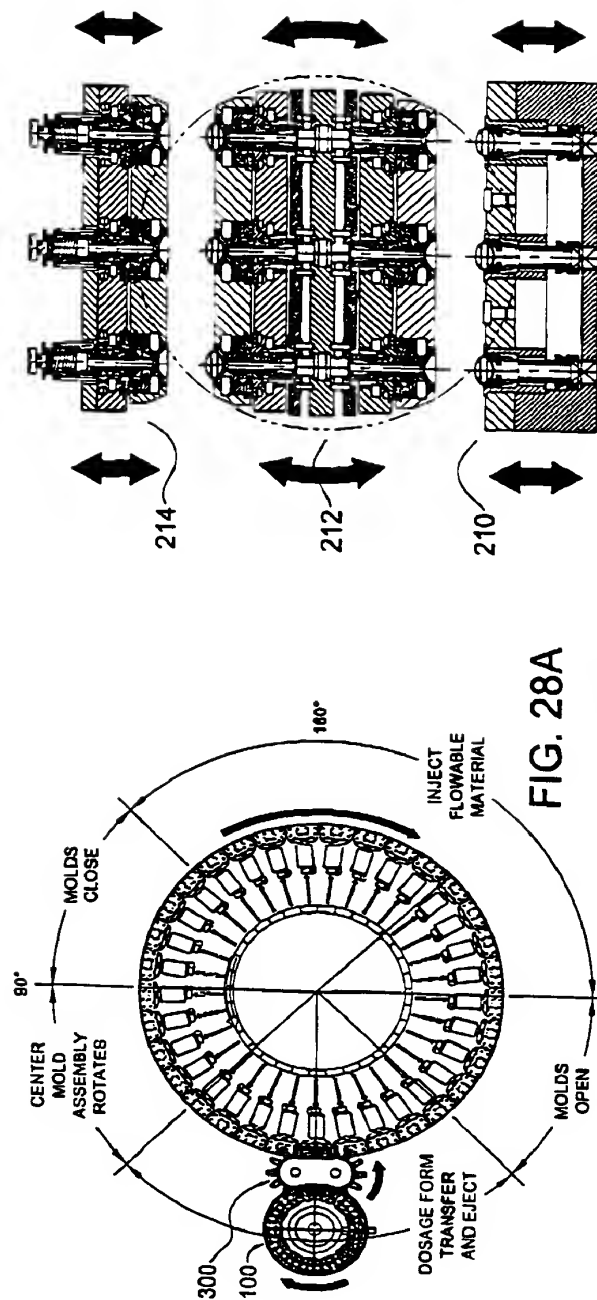
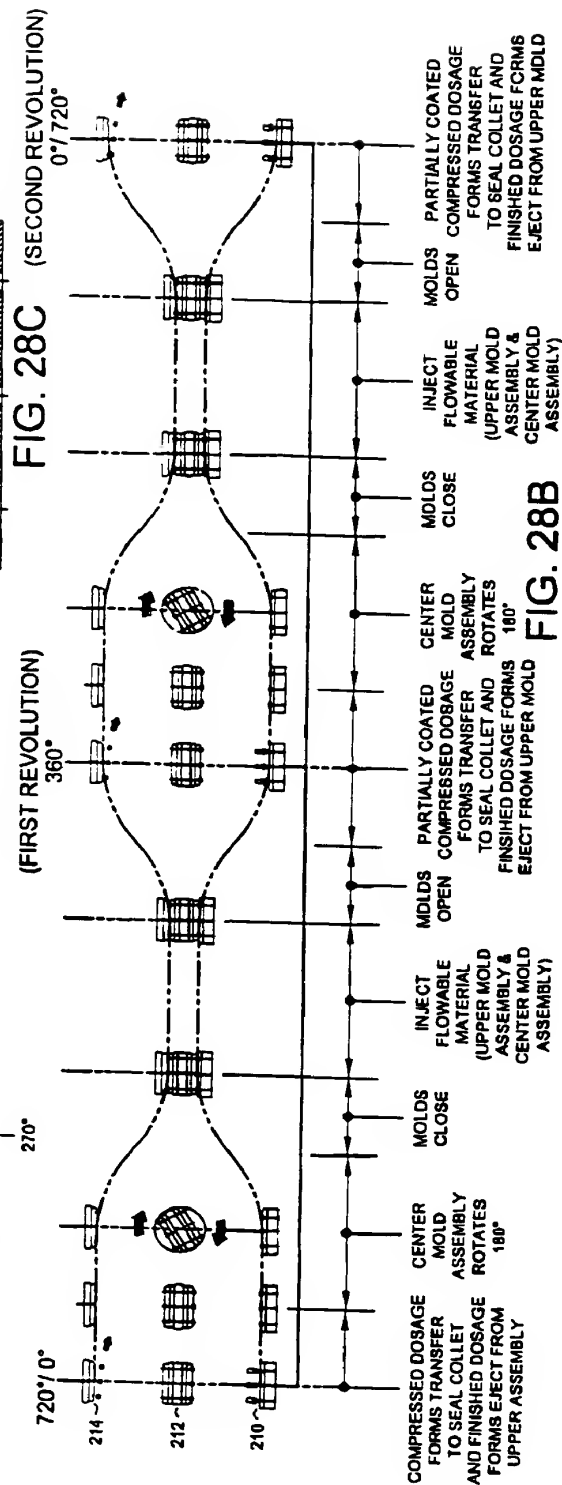


FIG. 28A



**FIG. 28B**

FIG. 29

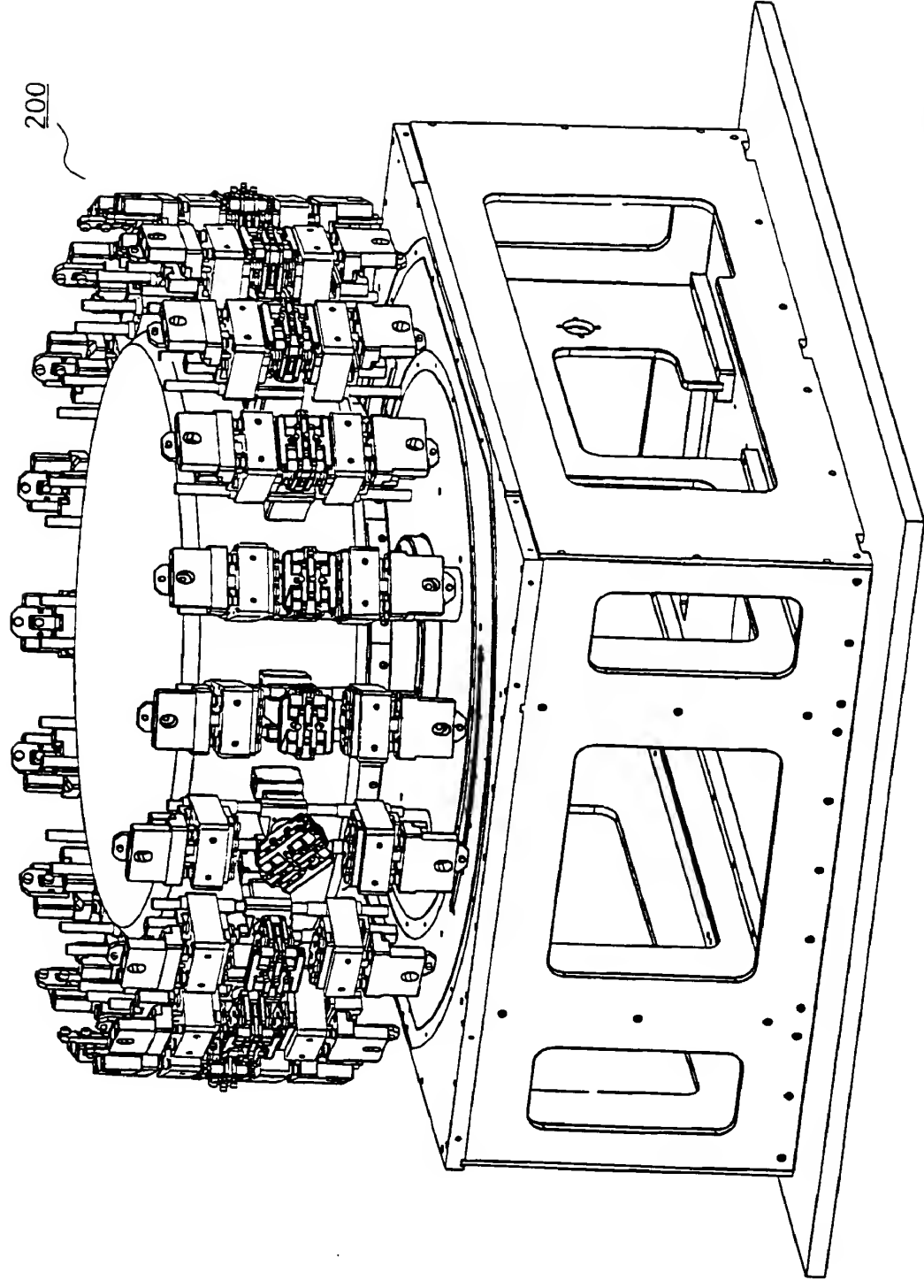


FIG. 29

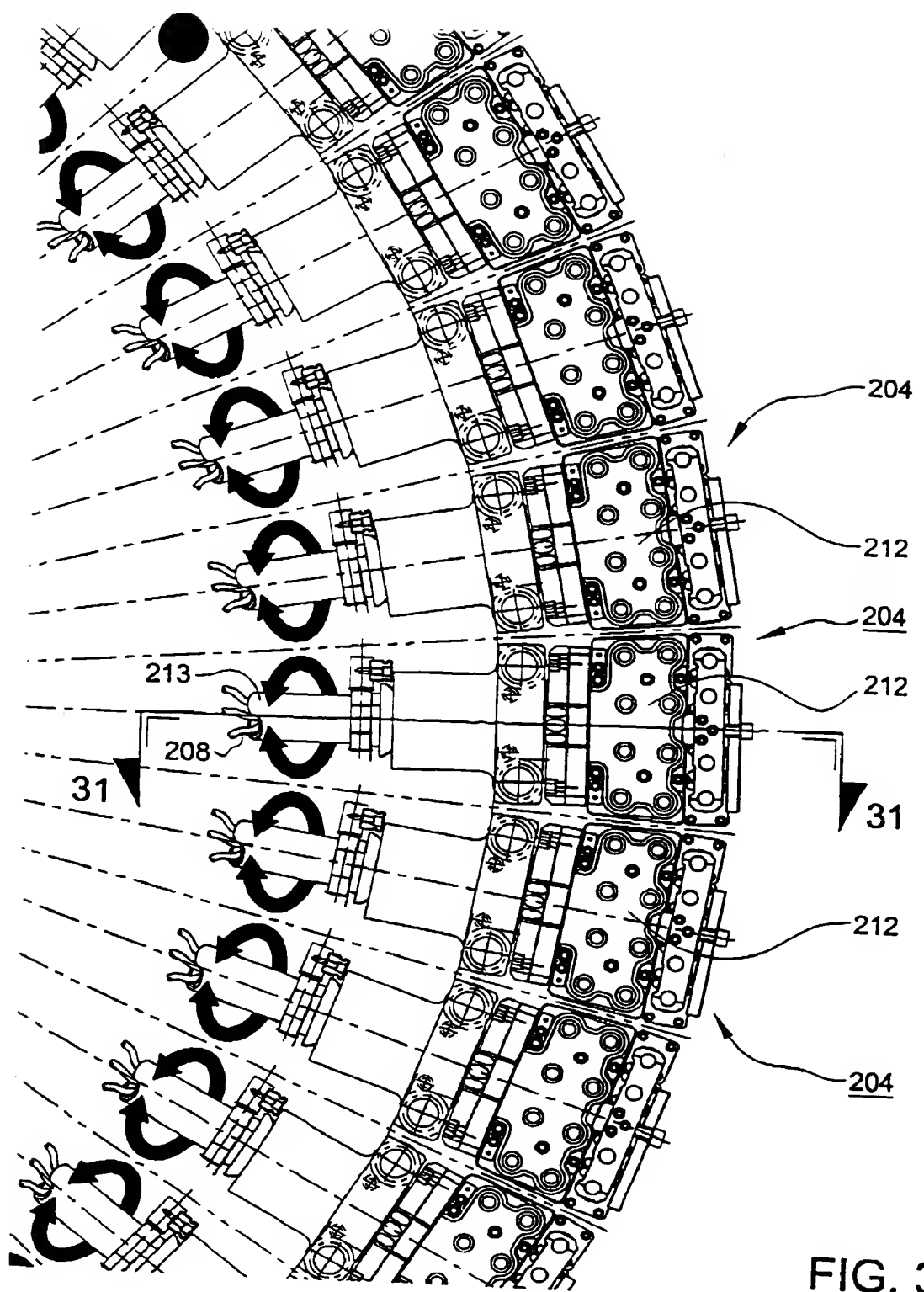


FIG. 30



FIG. 31

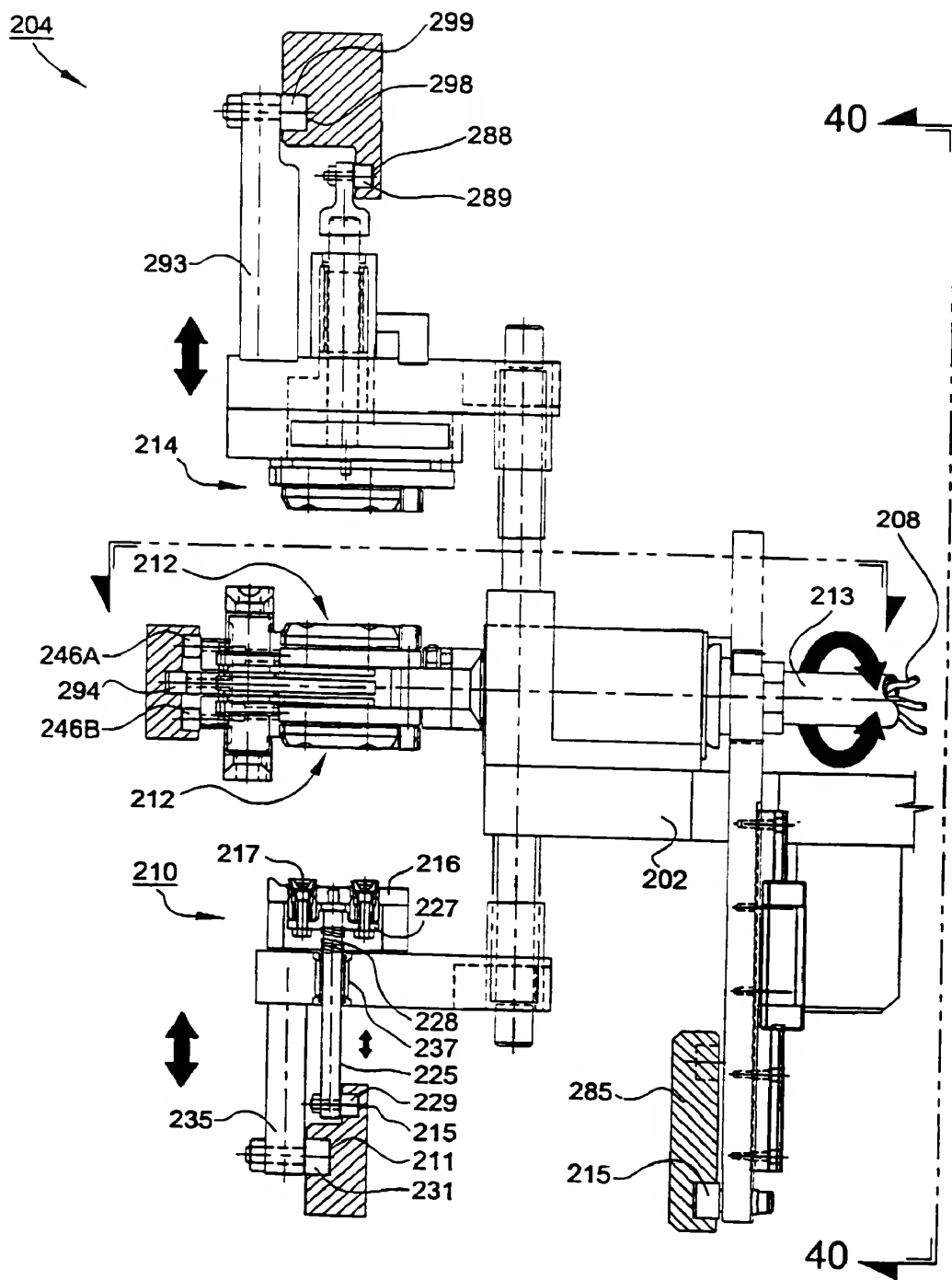


FIG. 31

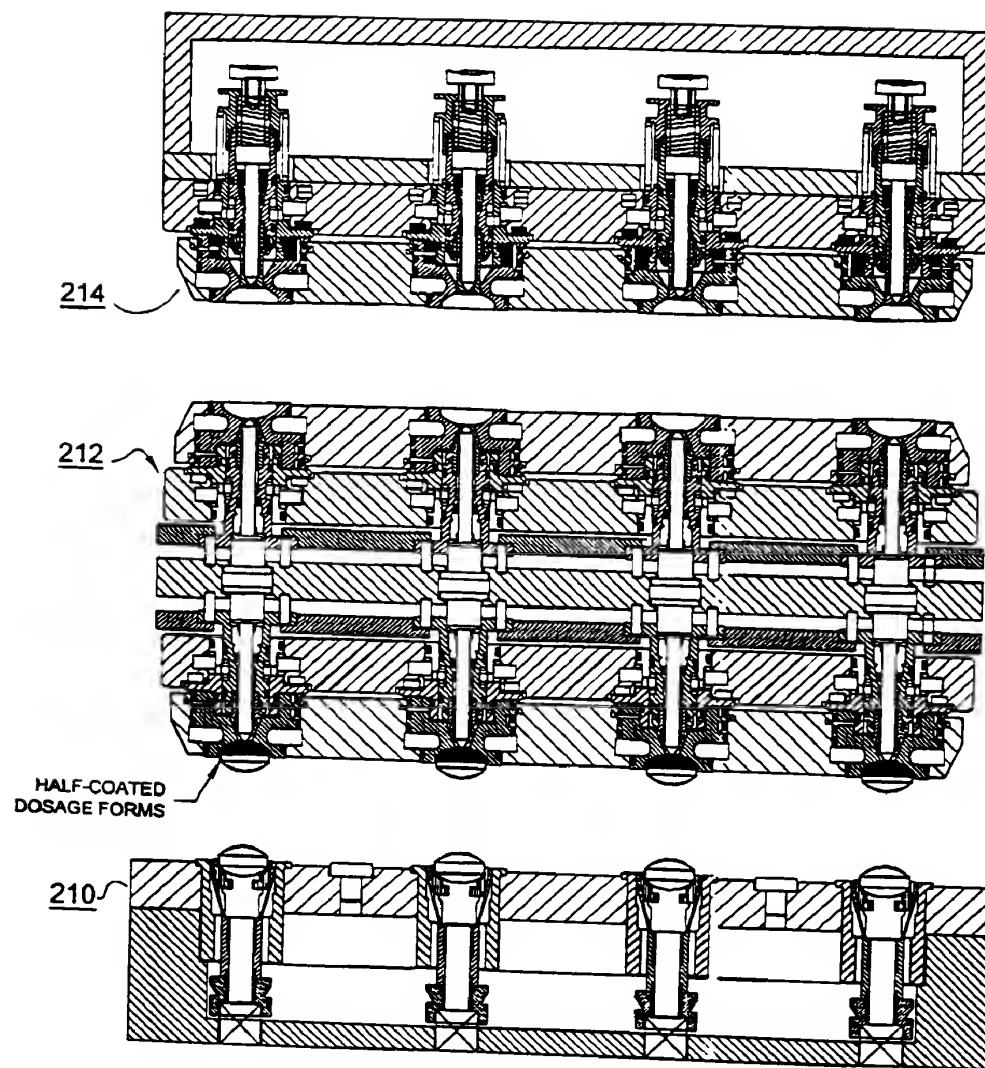


FIG. 32

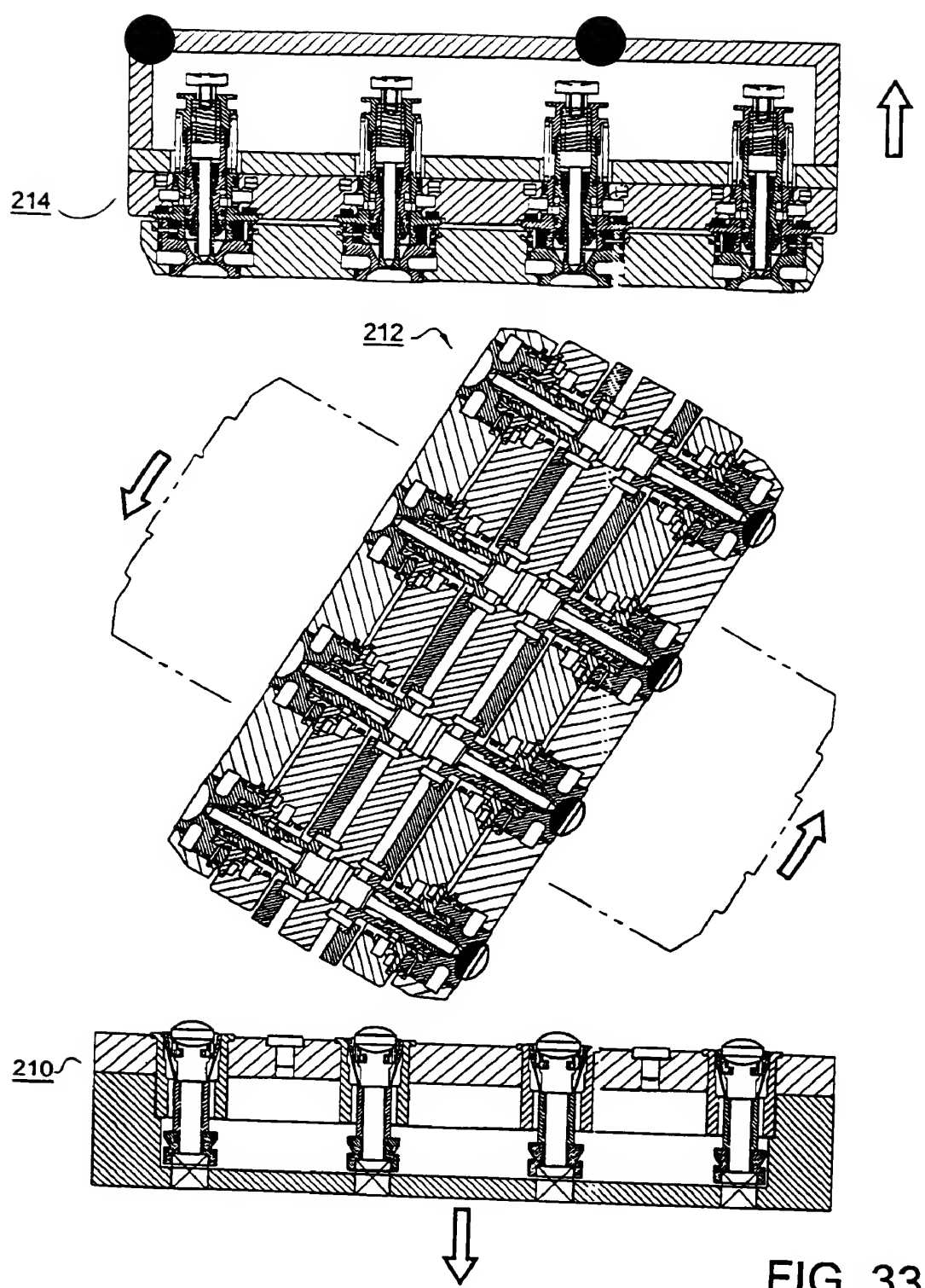


FIG. 33

FIG. 2 is a cross-sectional view of a multi-layered structure, similar to FIG. 1, but with a different internal configuration. It features four vertical columns. Each column contains a central vertical rod with a handle at the top. The structure is composed of alternating layers of different materials, indicated by different hatching patterns. Labels 210, 212, and 214 point to specific layers or components.

04066150.012001

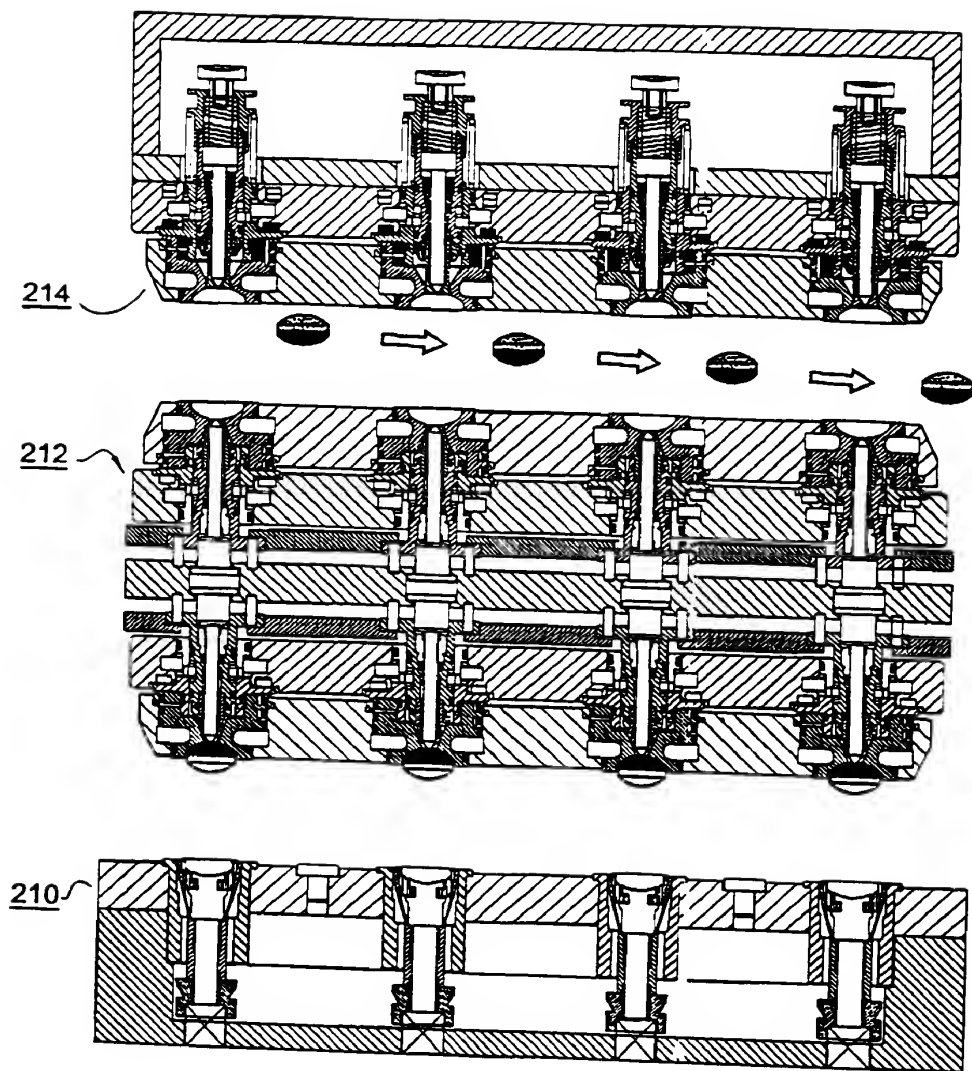


FIG. 35

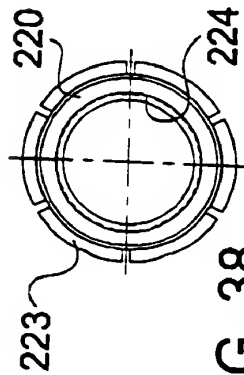


FIG. 38

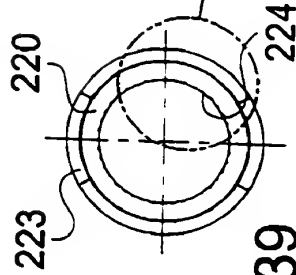
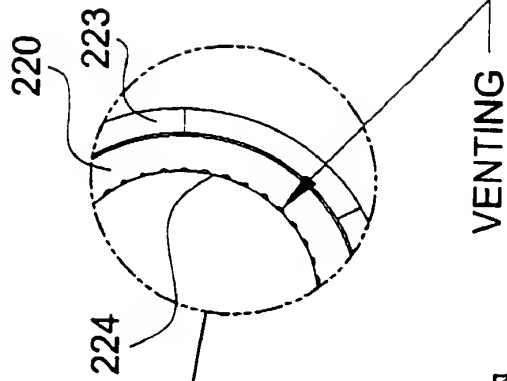


FIG. 39



VENTING

FIG. 37

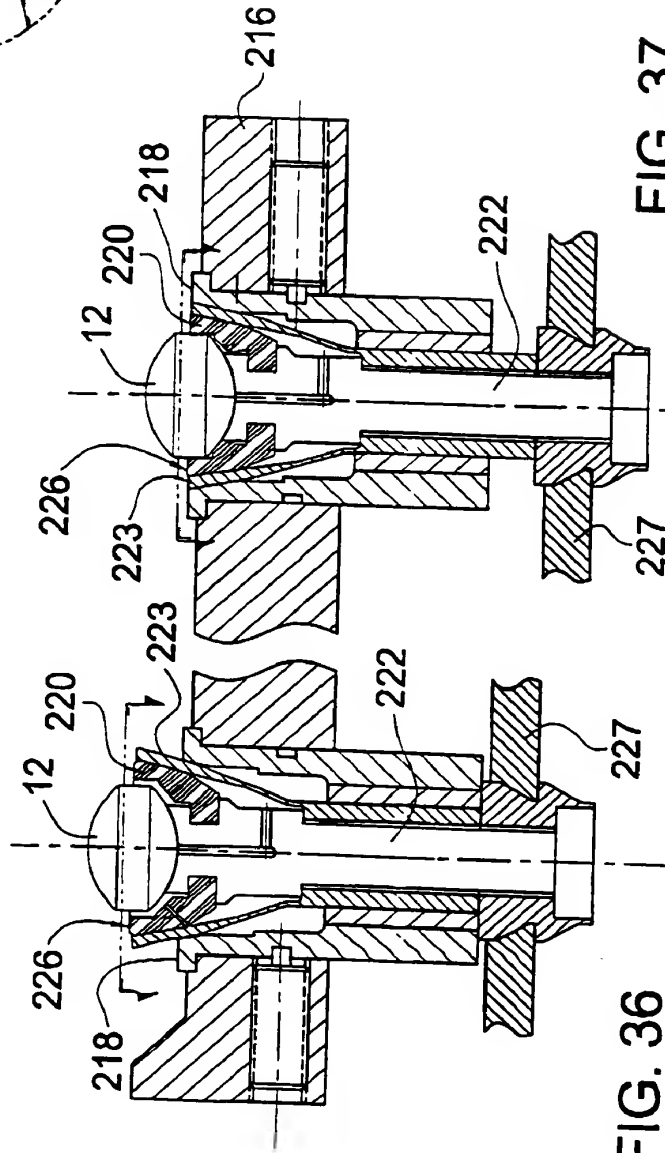
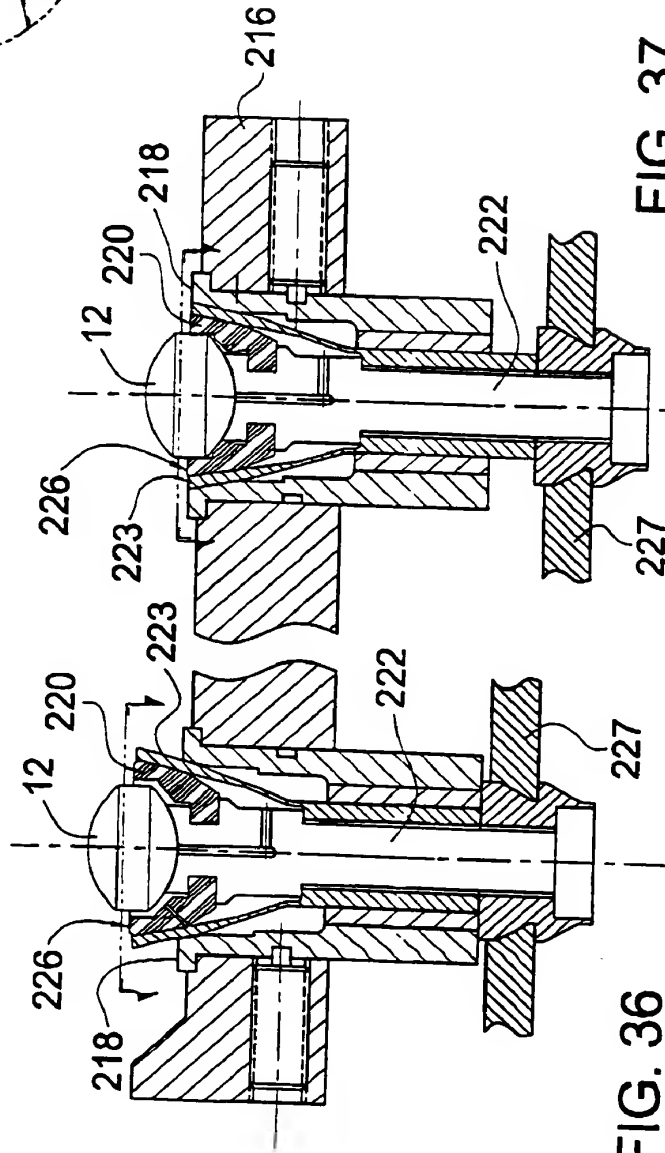


FIG. 36

OPEN



CLOSED

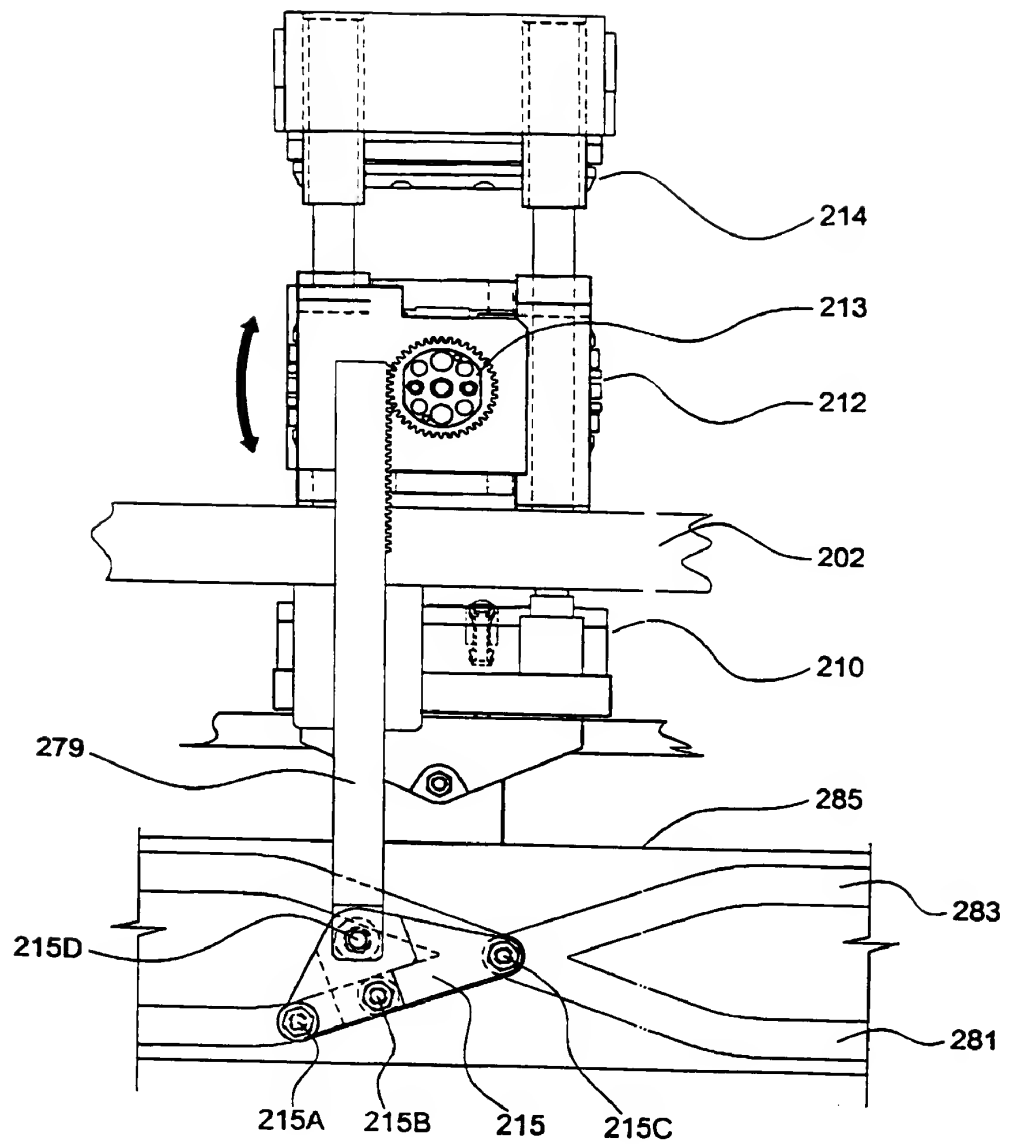


FIG. 40

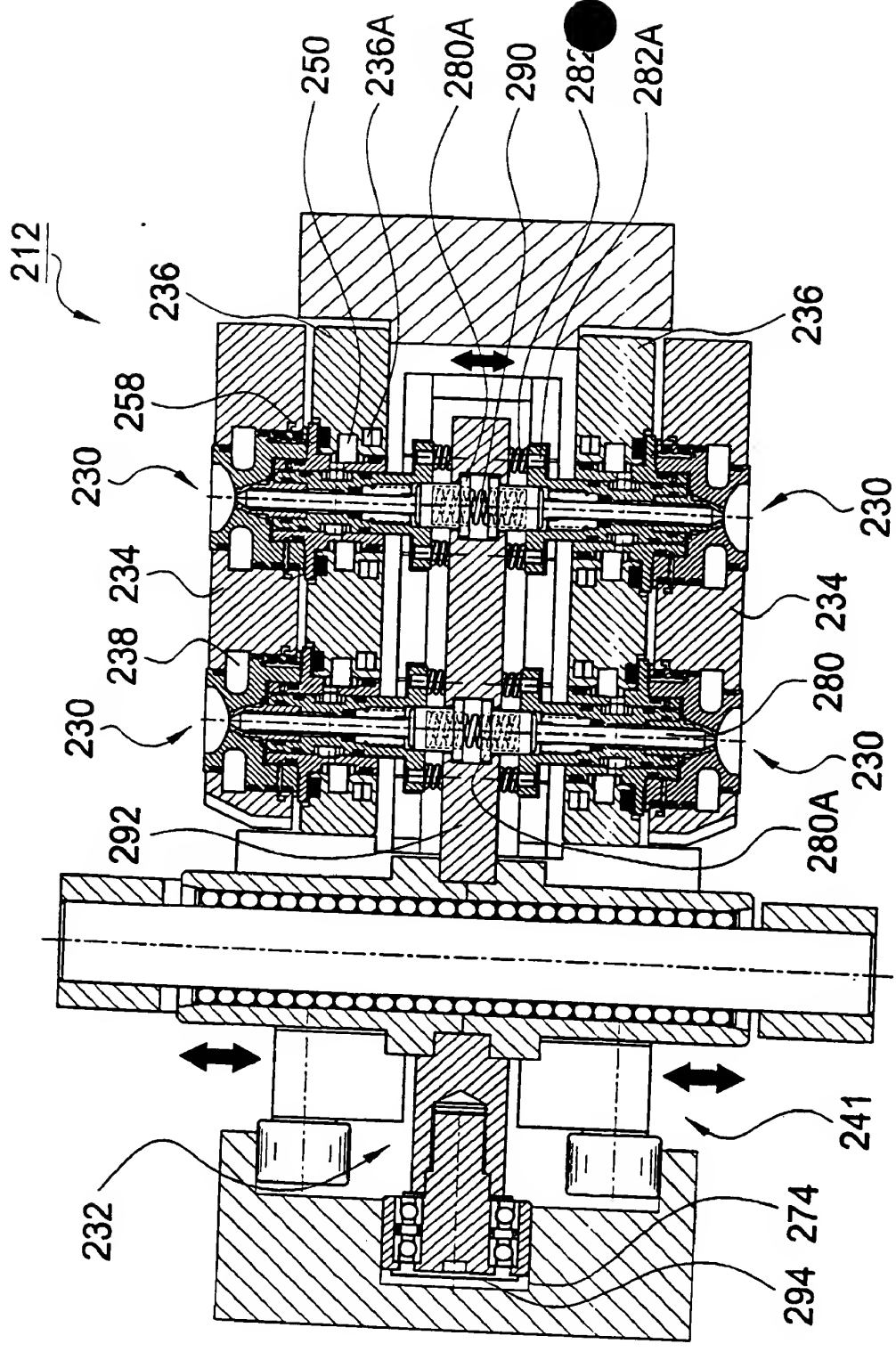


FIG. 41



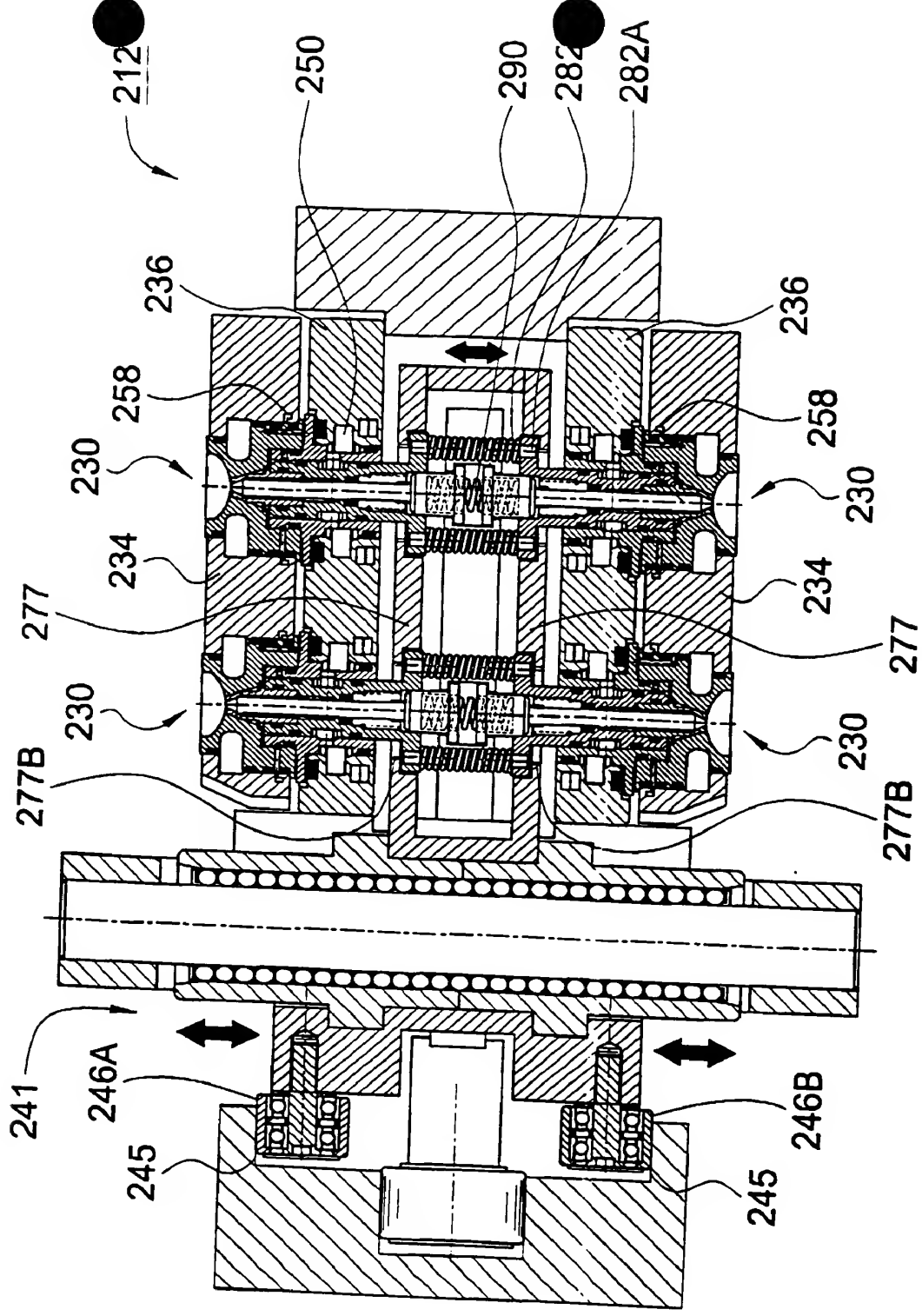


FIG. 42

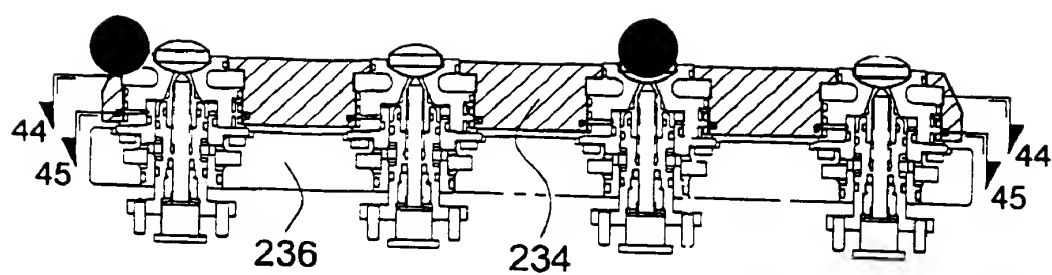


FIG. 43

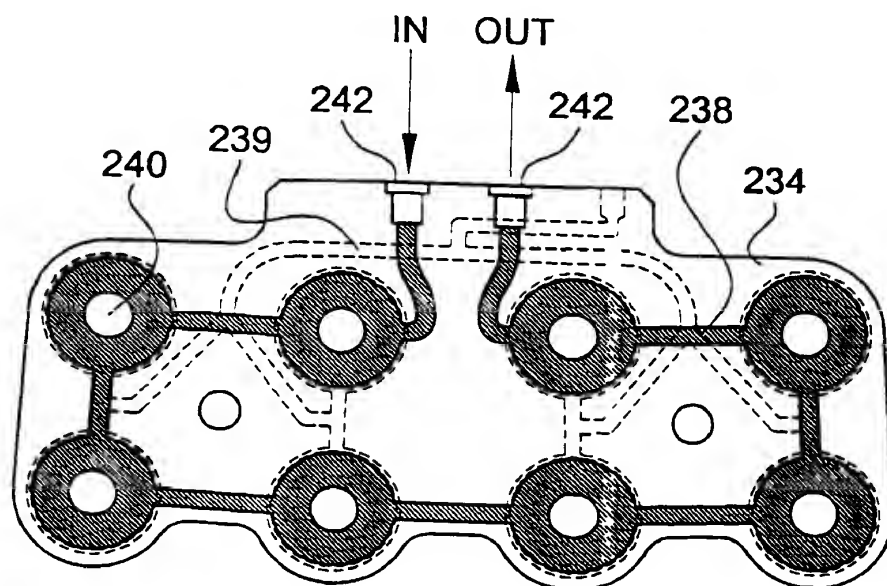


FIG. 44

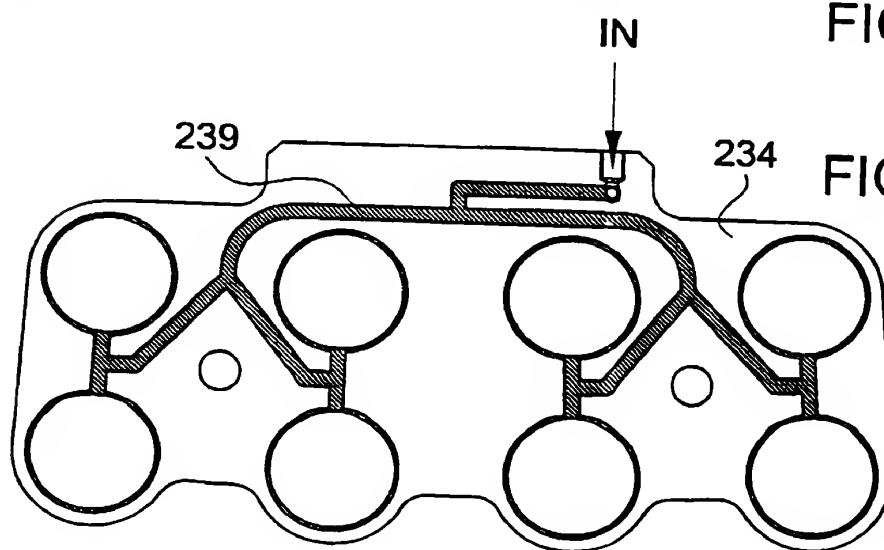


FIG. 45

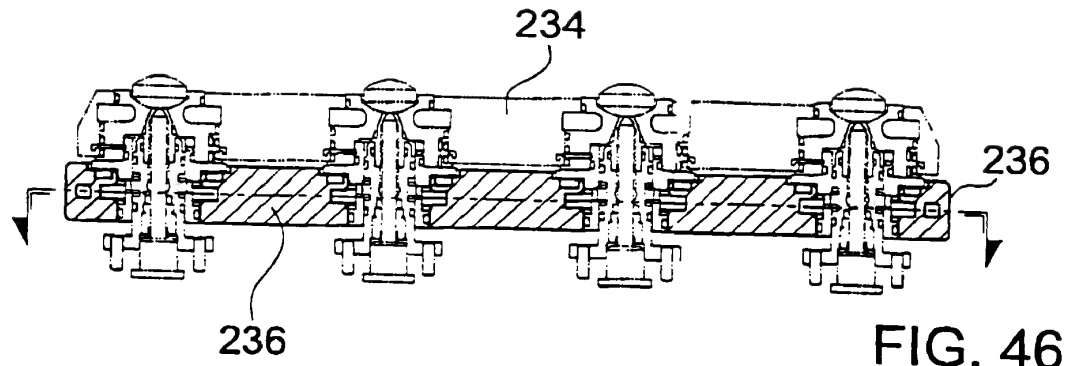


FIG. 46

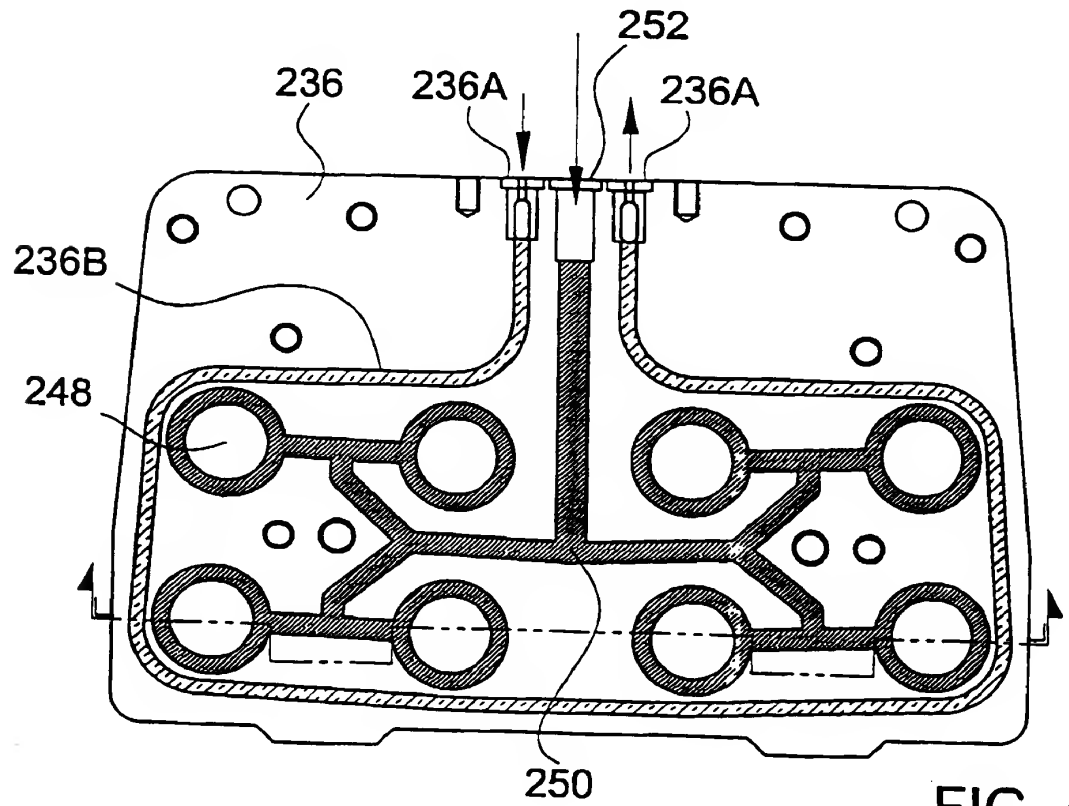
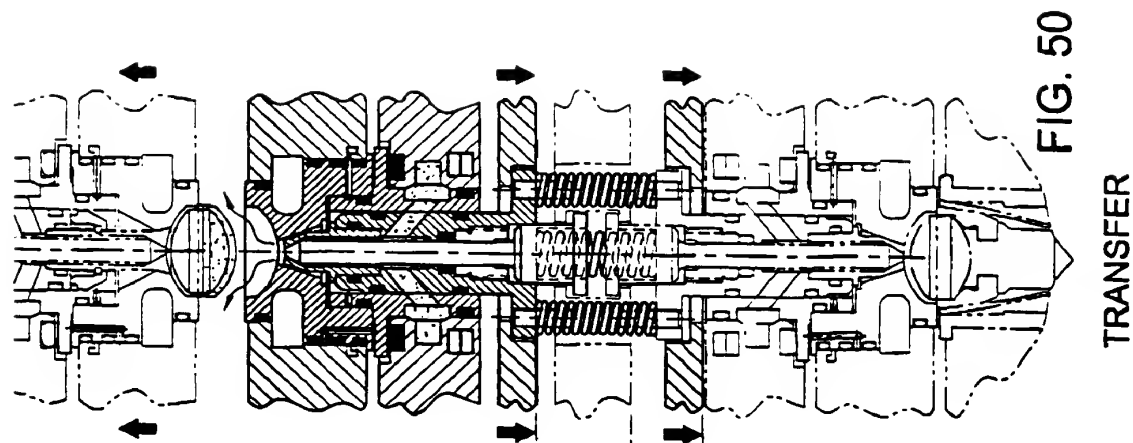
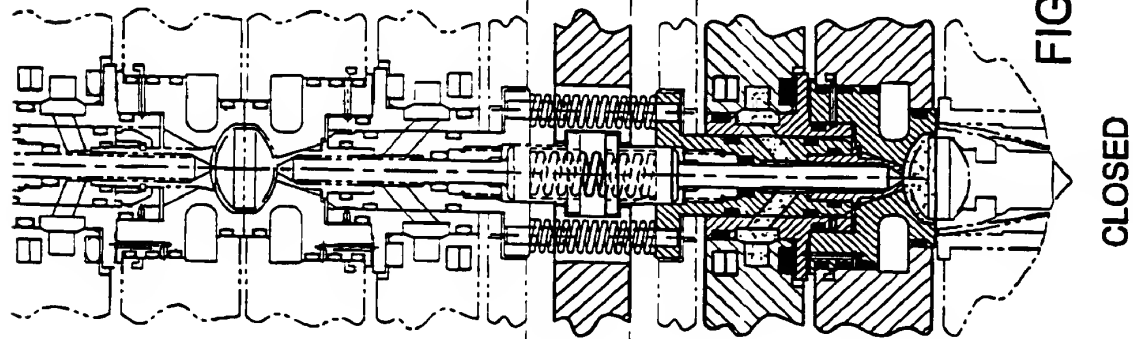
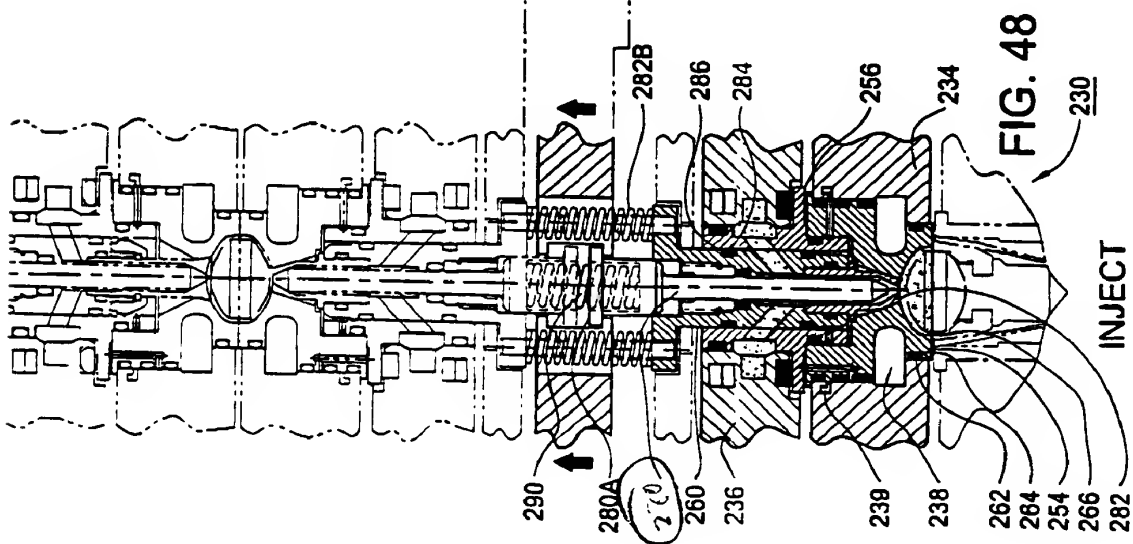


FIG. 47



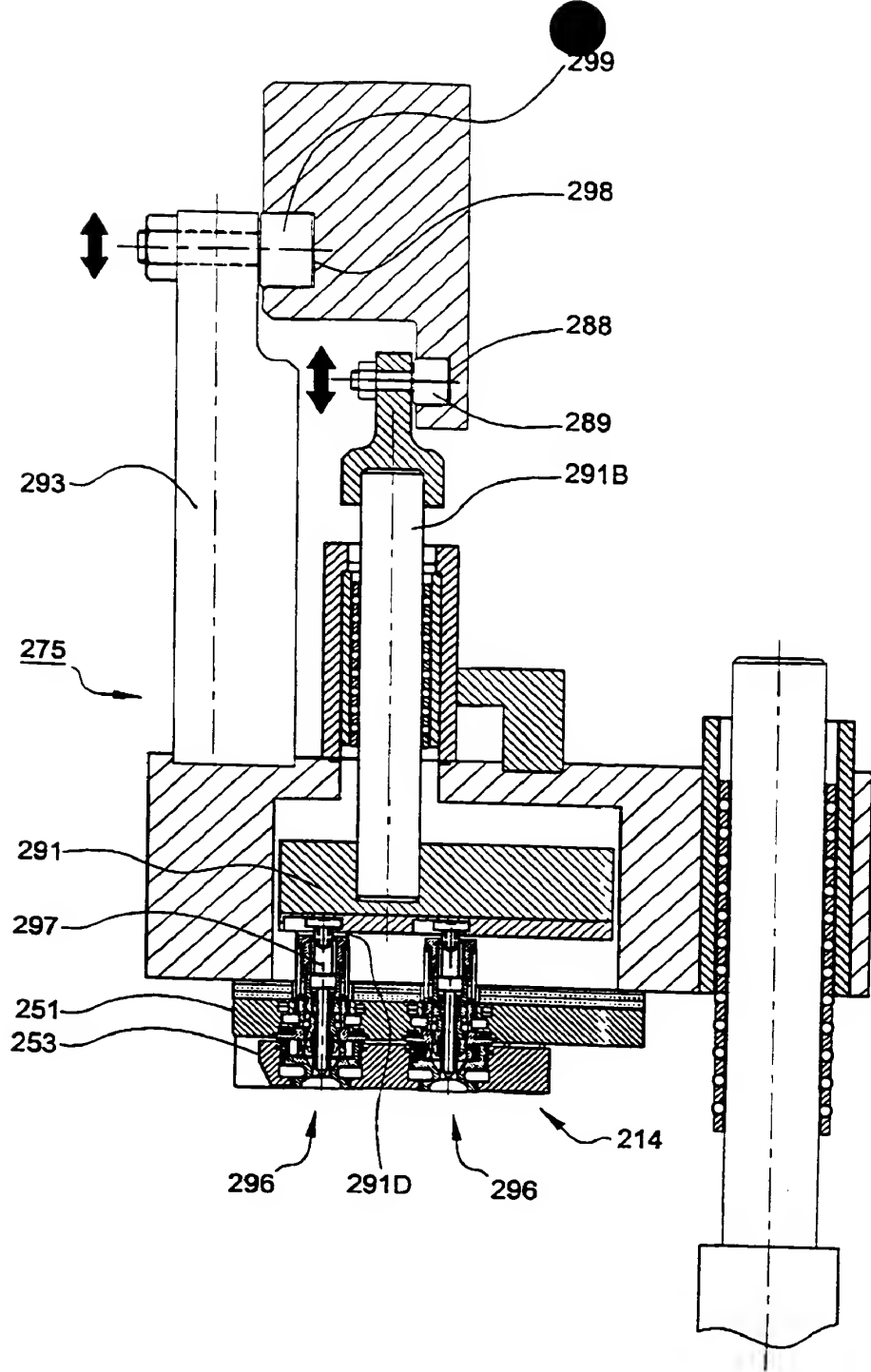


FIG. 51



# HOT CYCLE

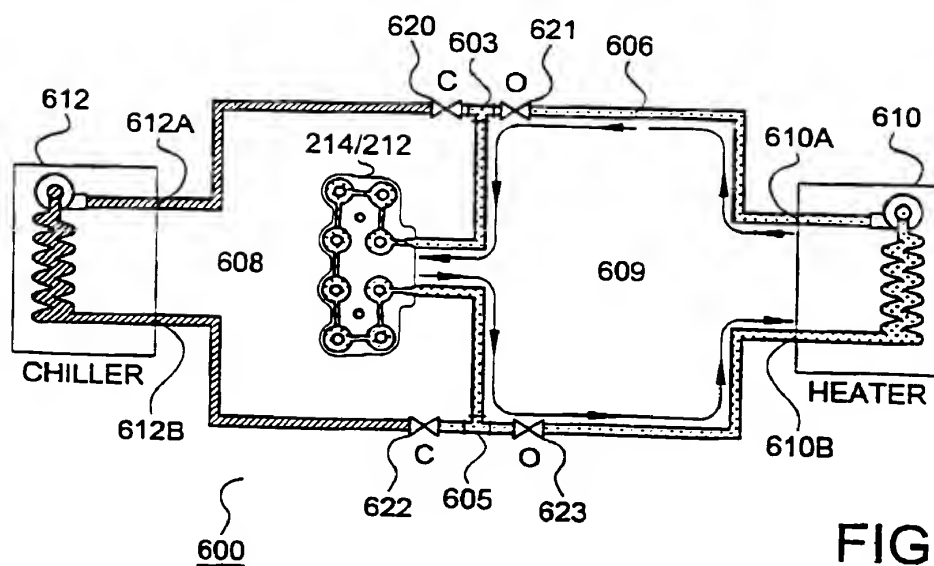
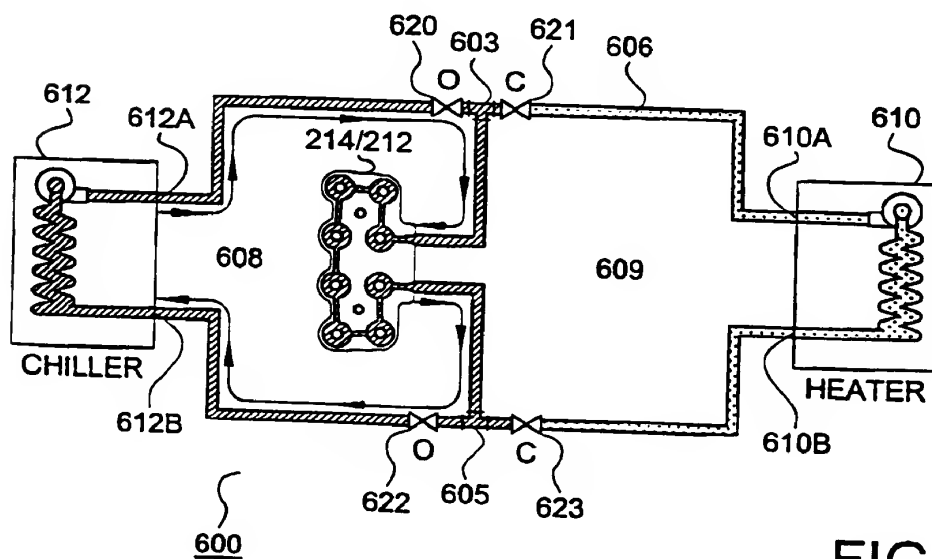


FIG. 55

# COLD CYCLE



O= VALVE OPEN  
C= VALVE CLOSED

FIG. 56

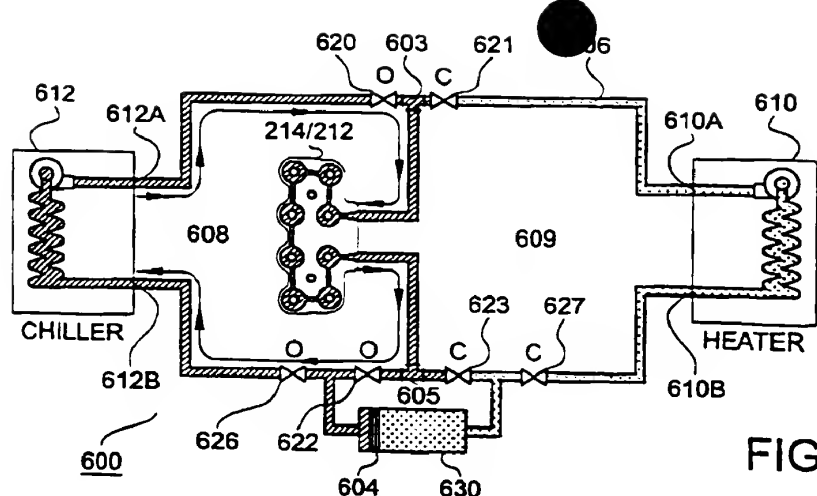


FIG. 57

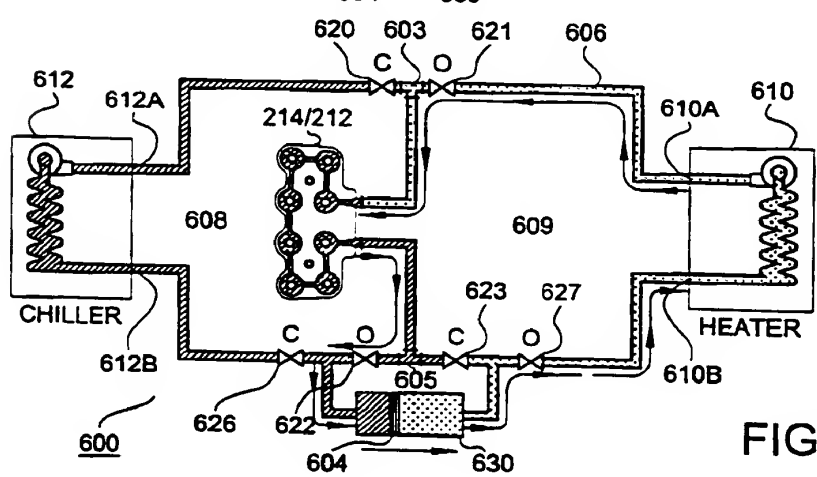


FIG. 58

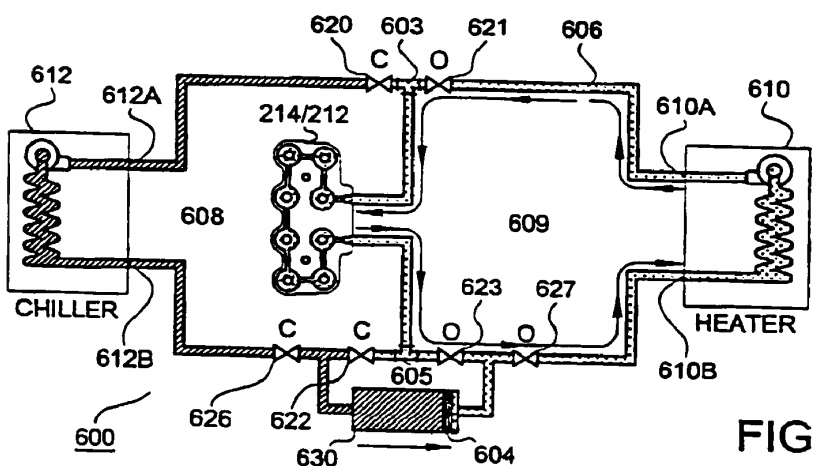


FIG. 59

O= VALVE OPEN  
C= VALVE CLOSED



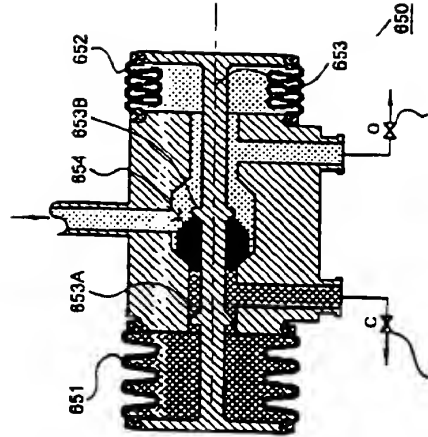
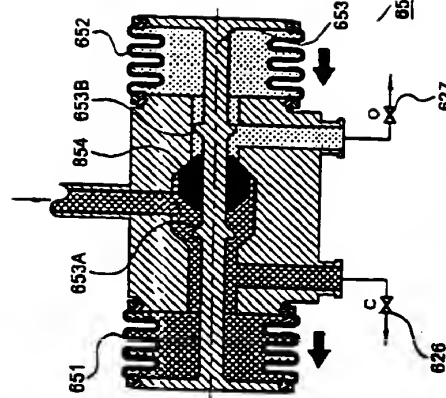
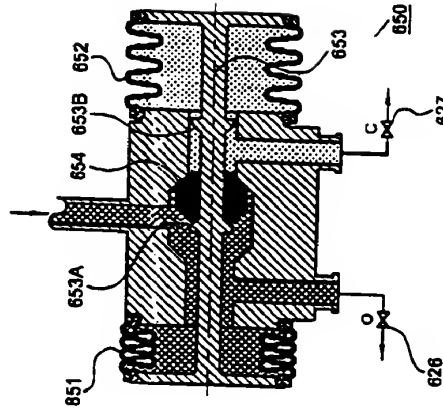
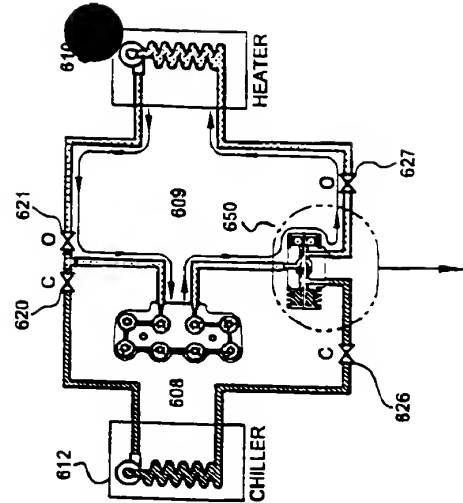
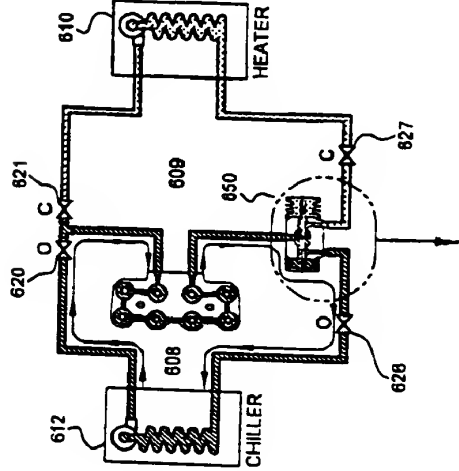


FIG. 60

FIG. 61

FIG. 62

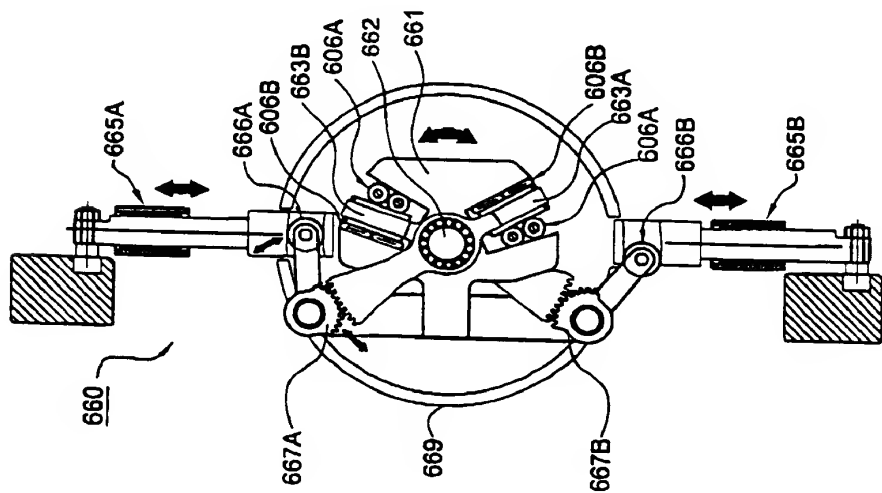


FIG. 63

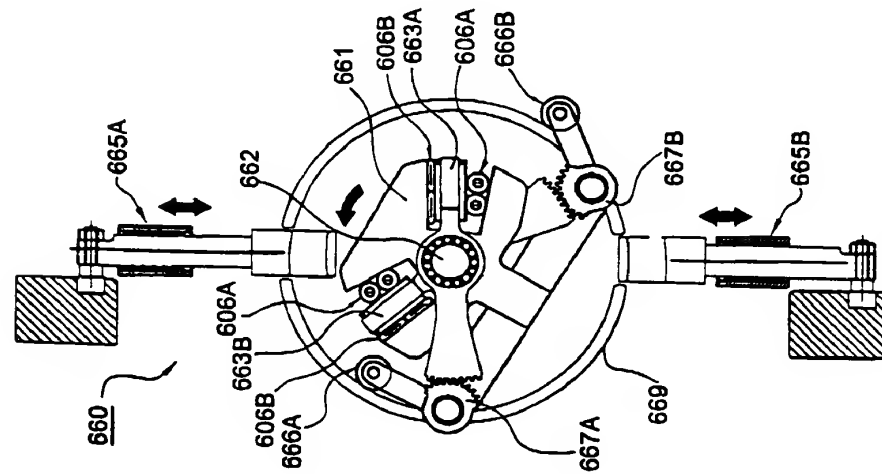


FIG. 64

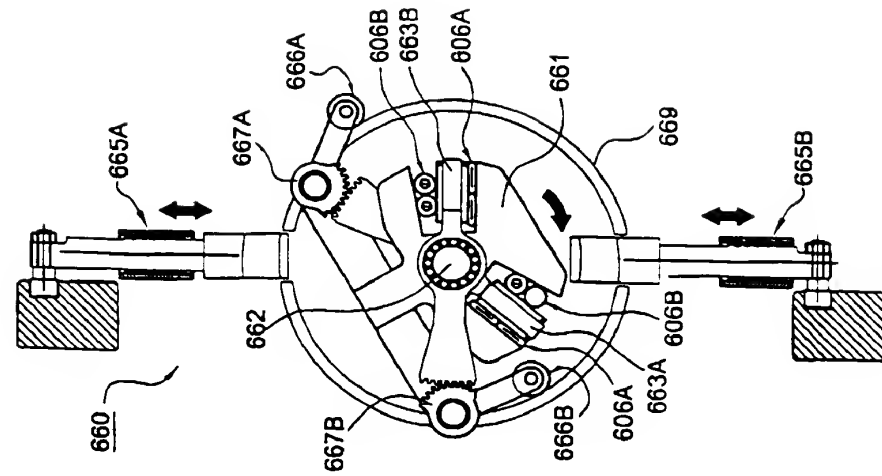
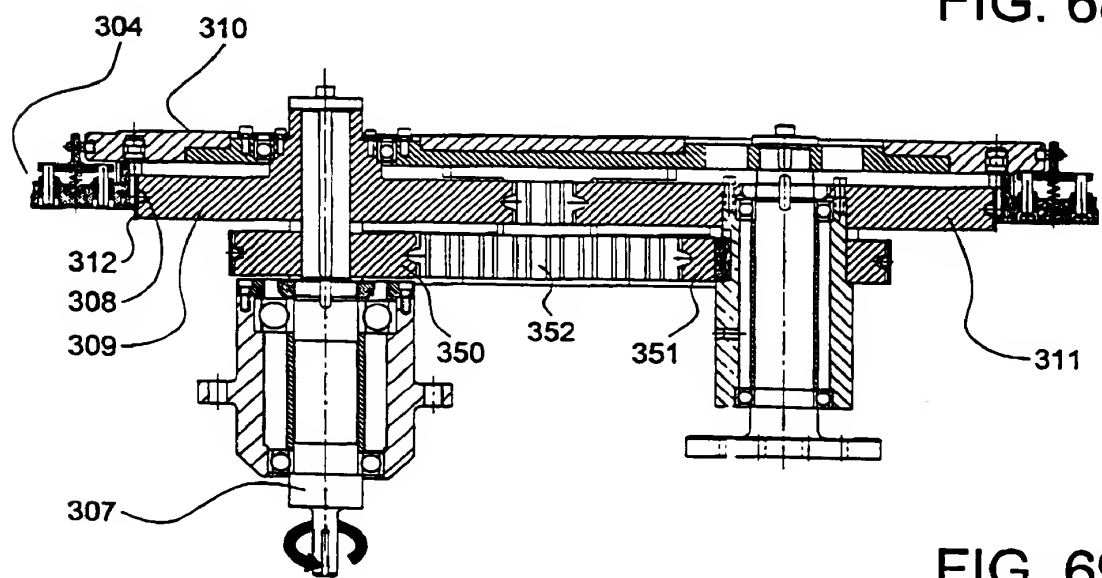
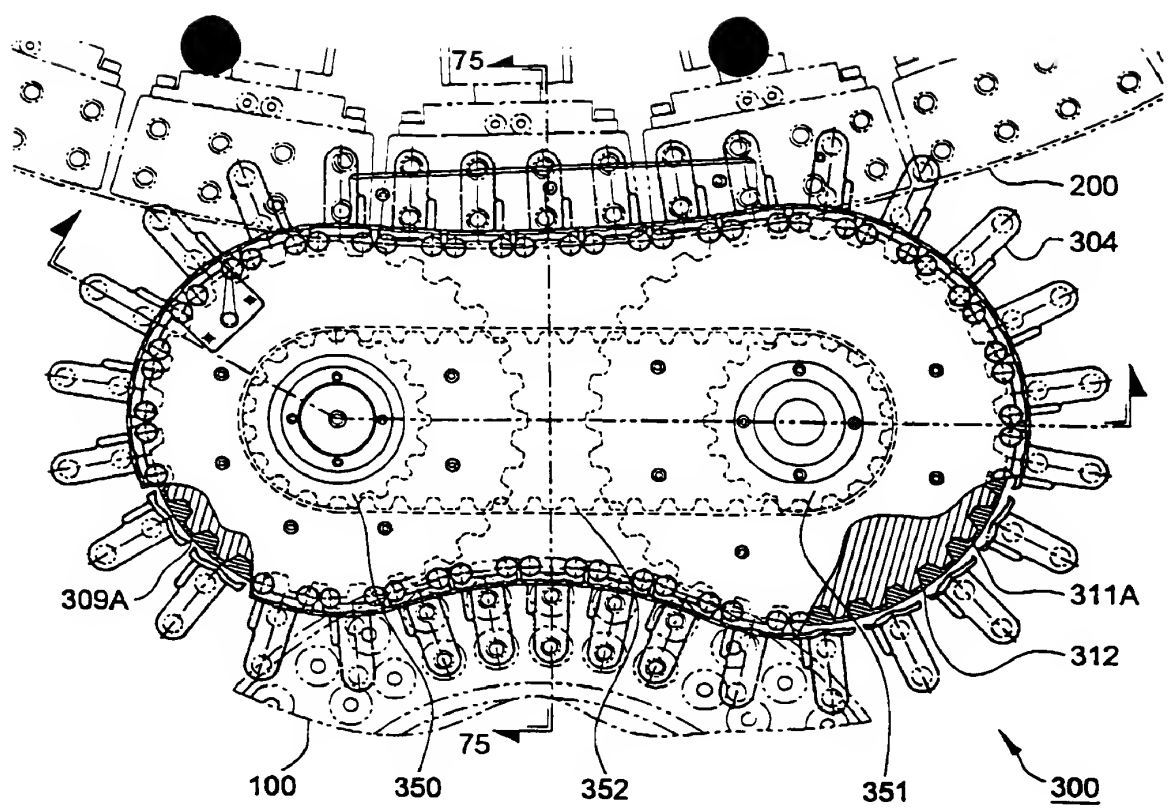


FIG. 65



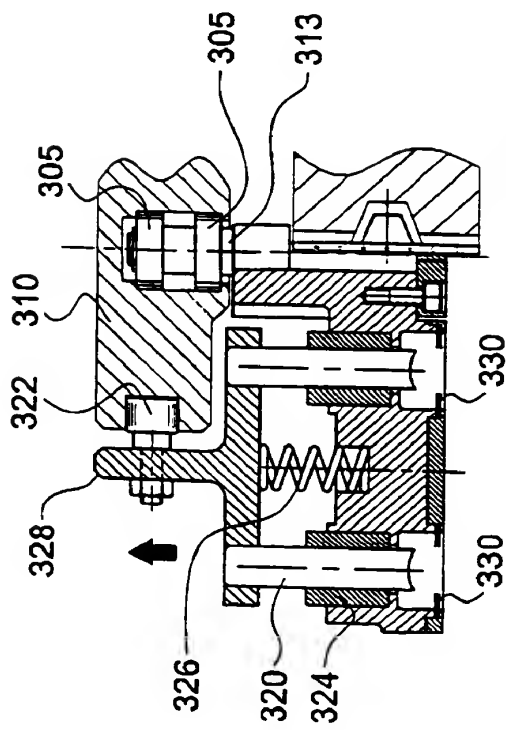


FIG. 70

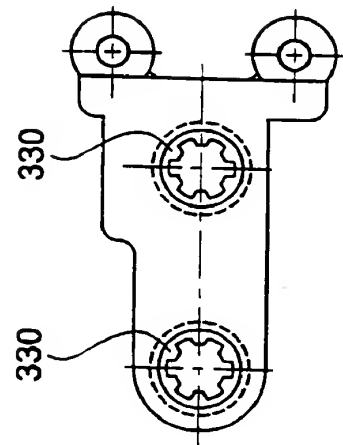


FIG. 71

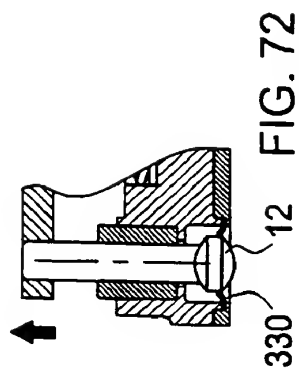


FIG. 72

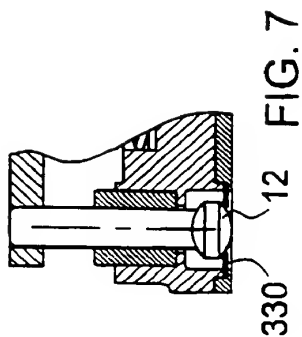


FIG. 73

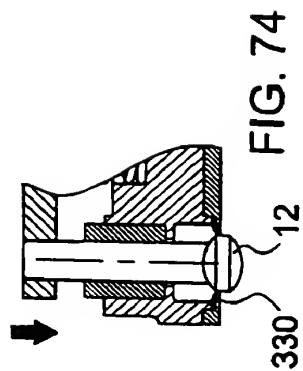


FIG. 74

FIG. 75

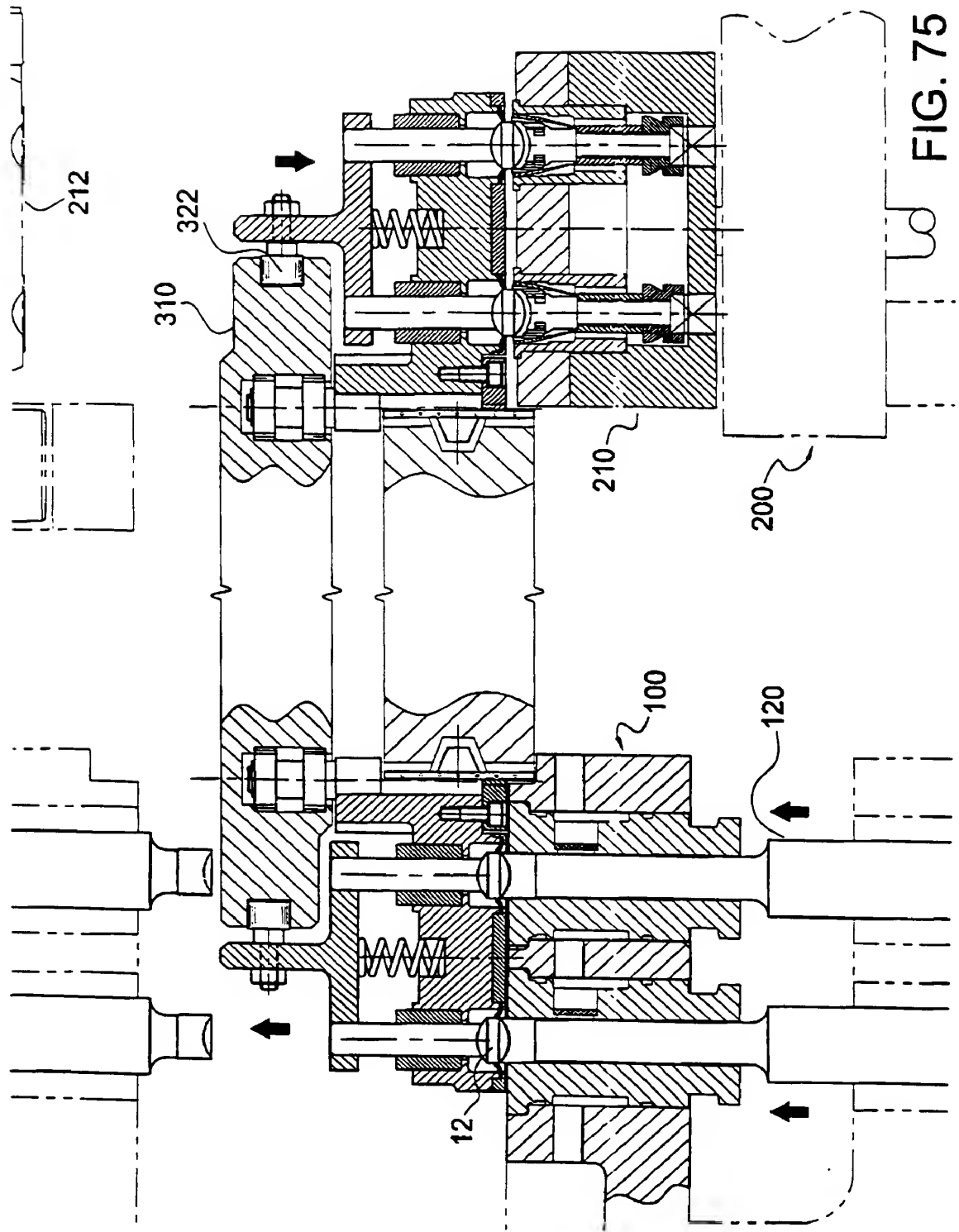


FIG. 75

FIG. 76

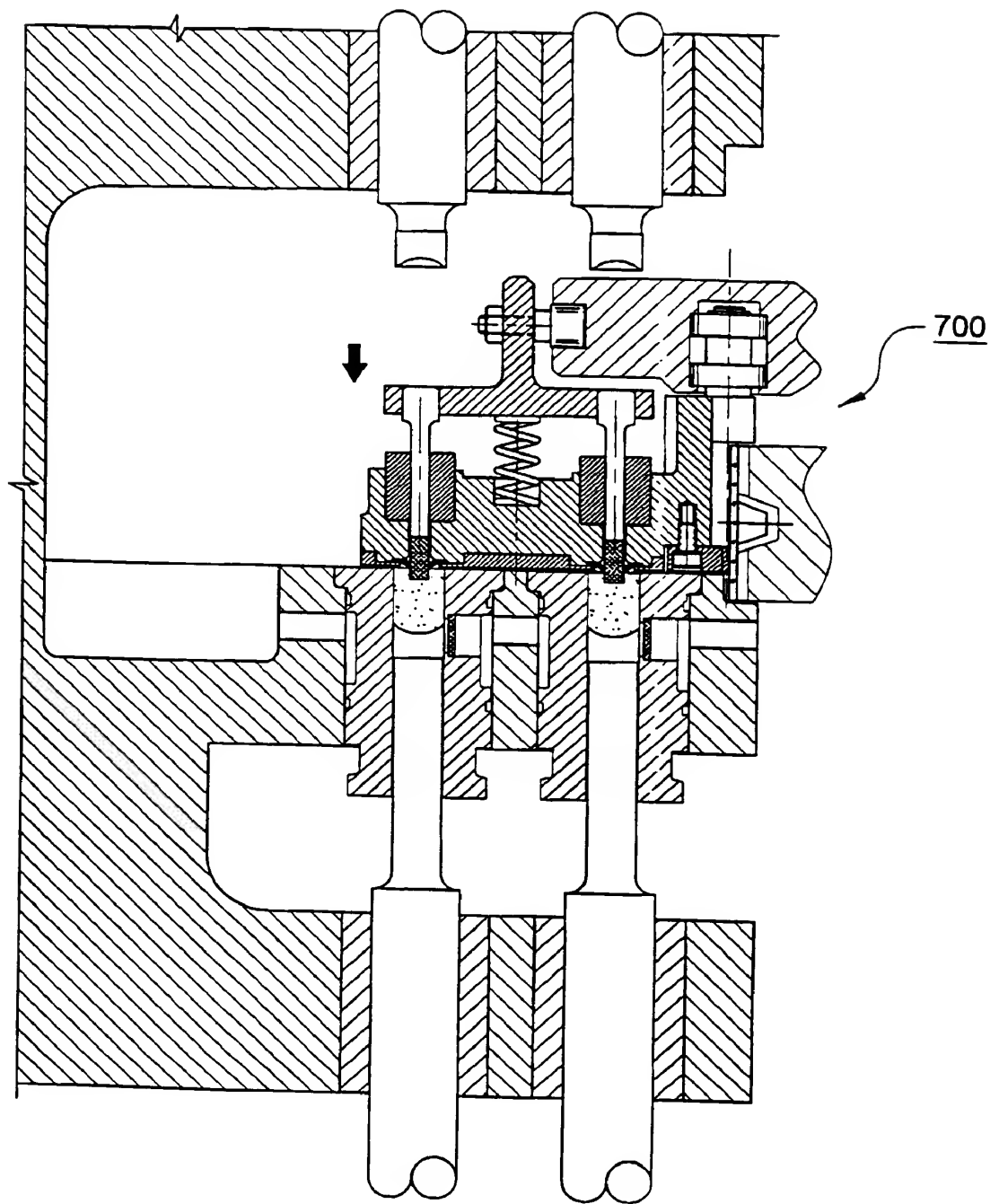


FIG. 76

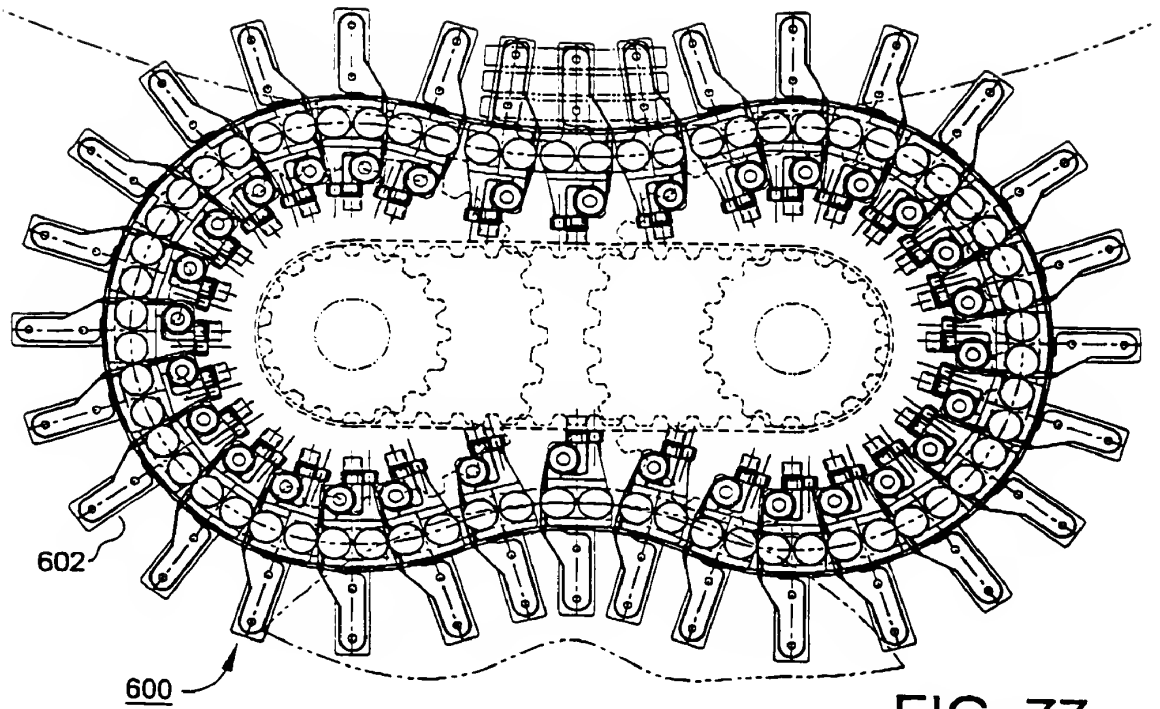


FIG. 77

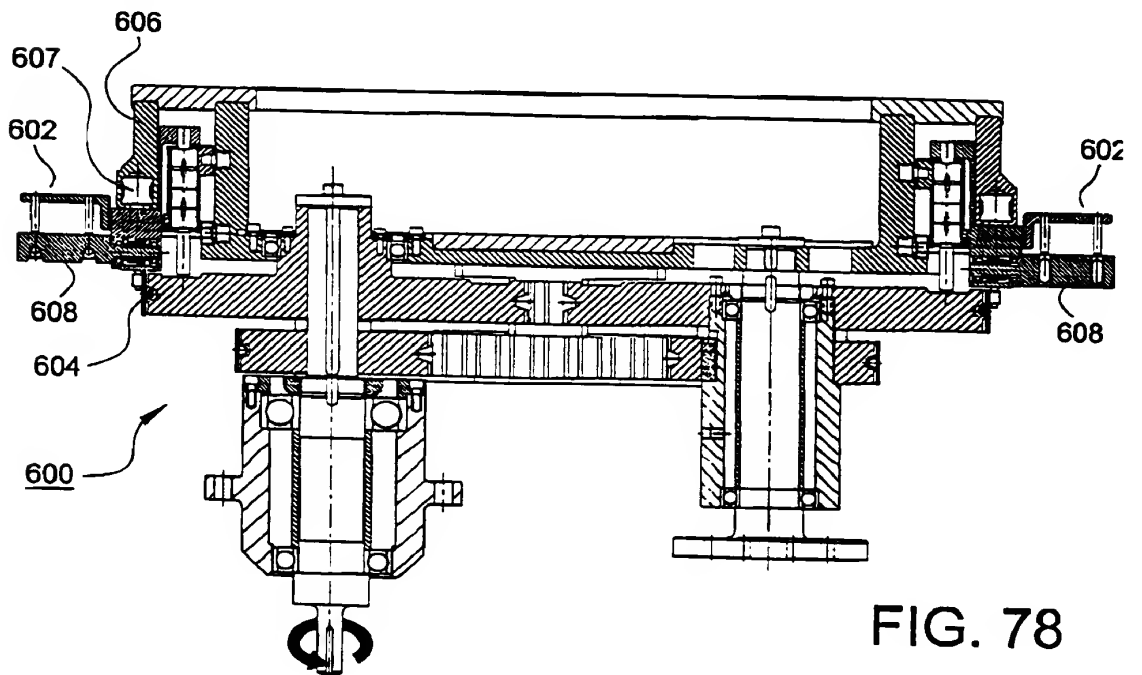


FIG. 78

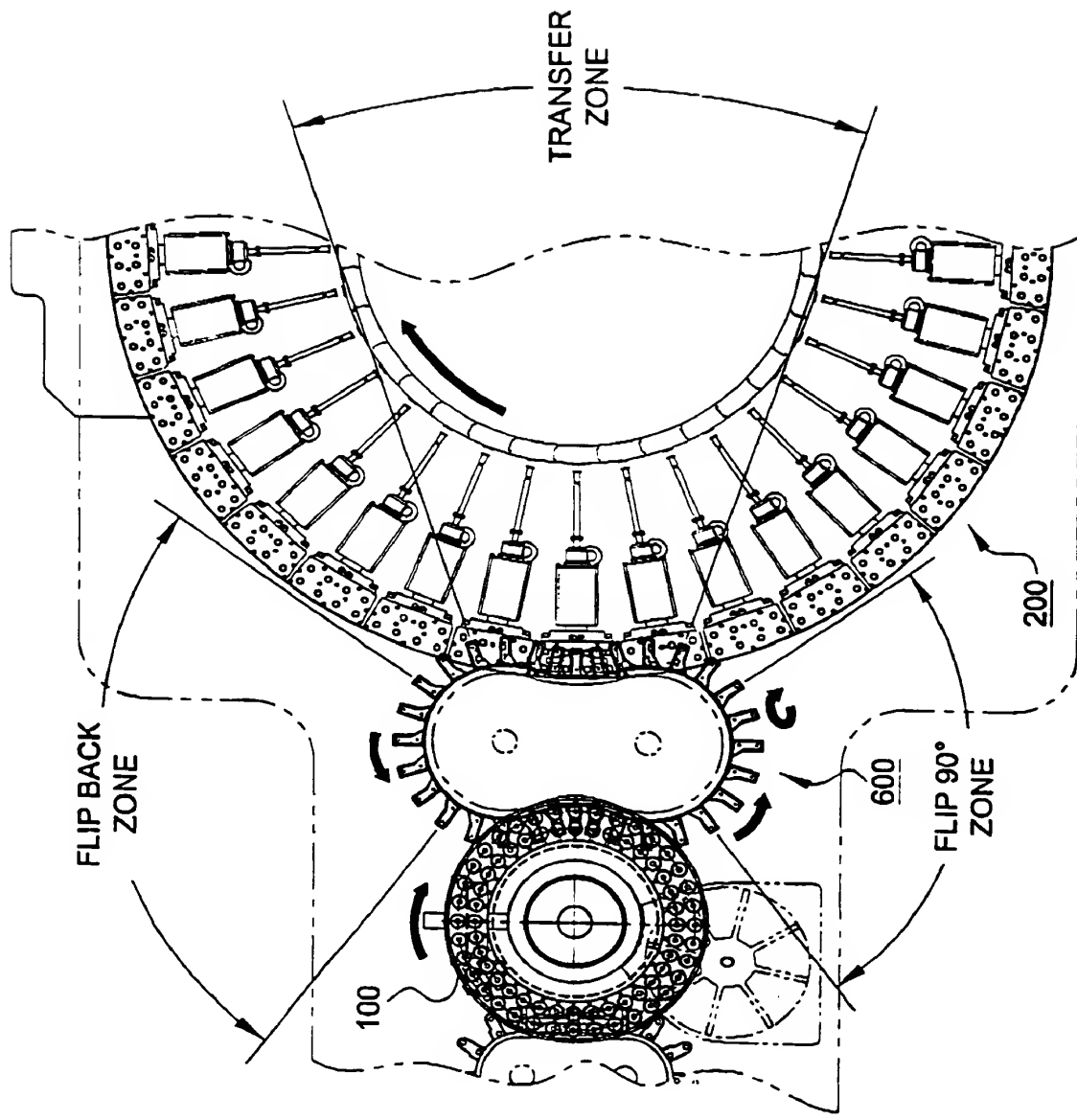


FIG. 79





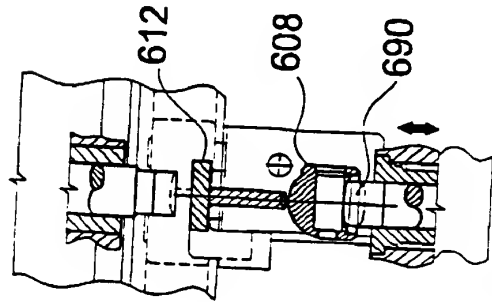


FIG. - 81A

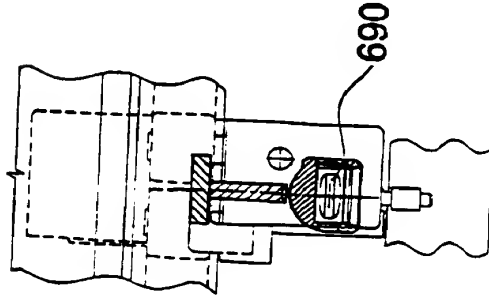


FIG. - 81B

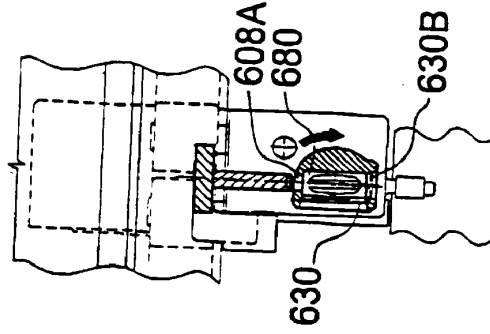


FIG. - 81C

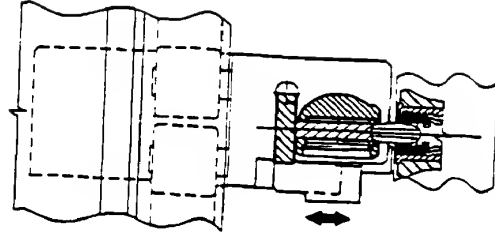


FIG. - 81D

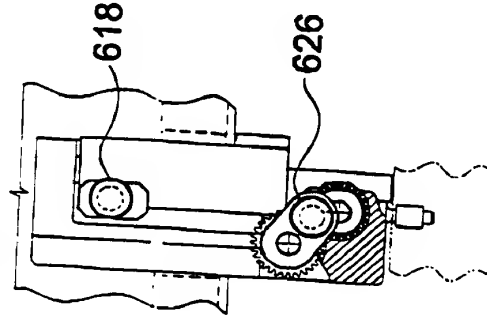


FIG. - 81E

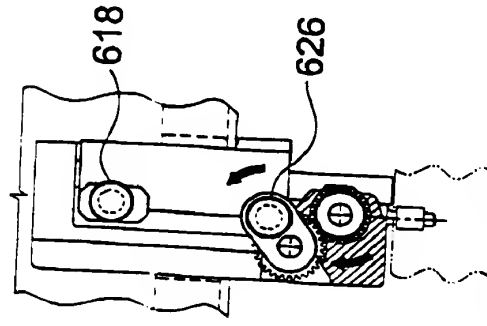


FIG. - 81F

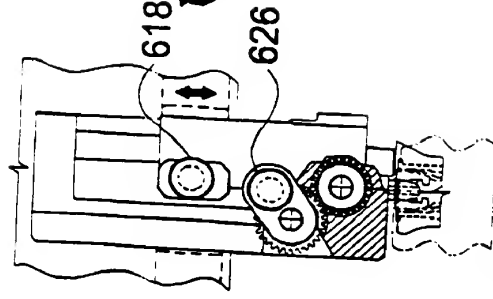


FIG. - 81G

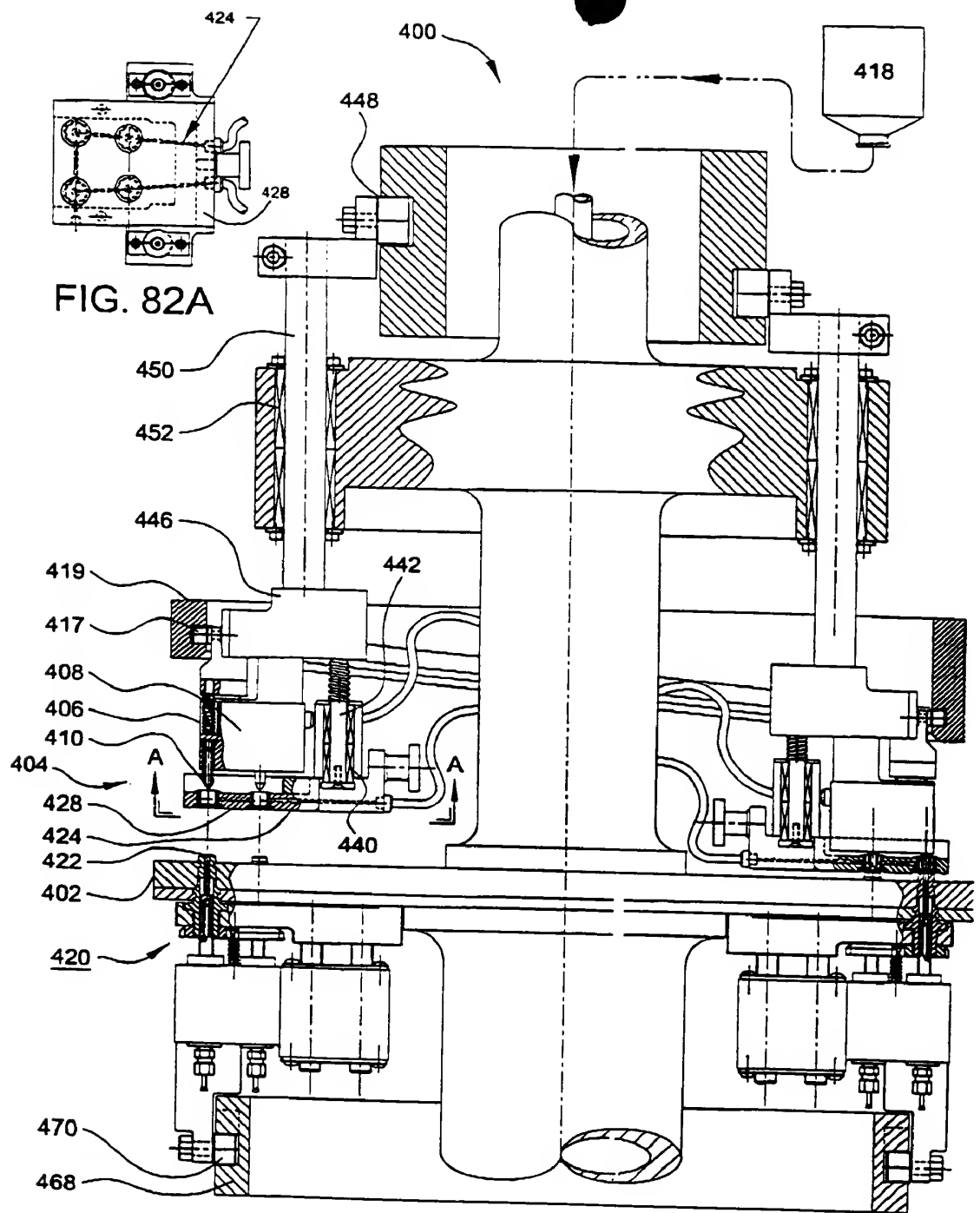


FIG. 82A

FIG. 82

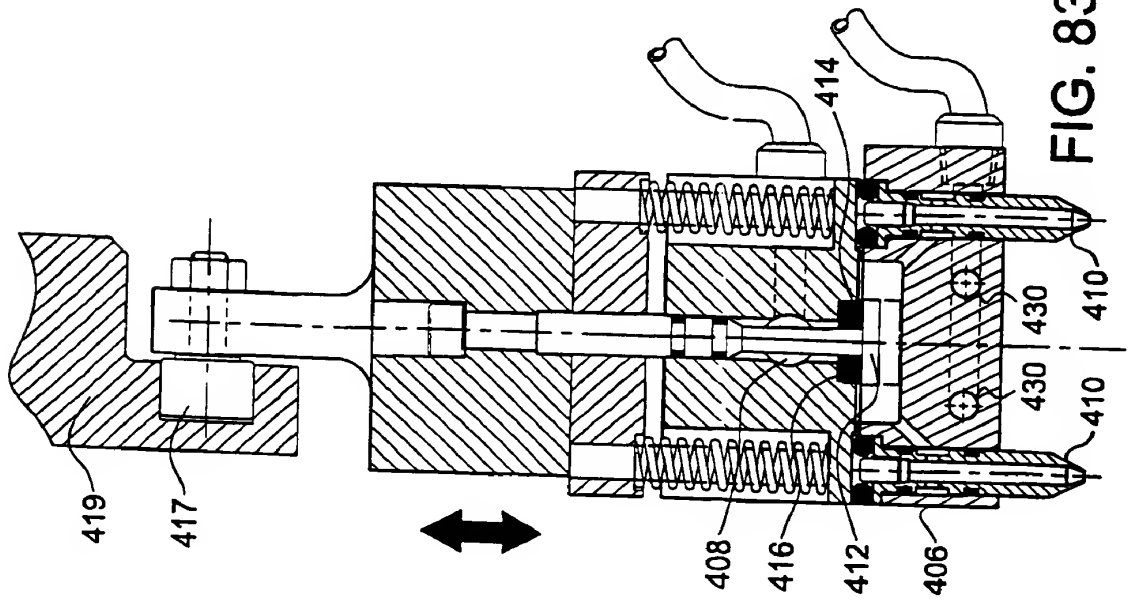


FIG. 83

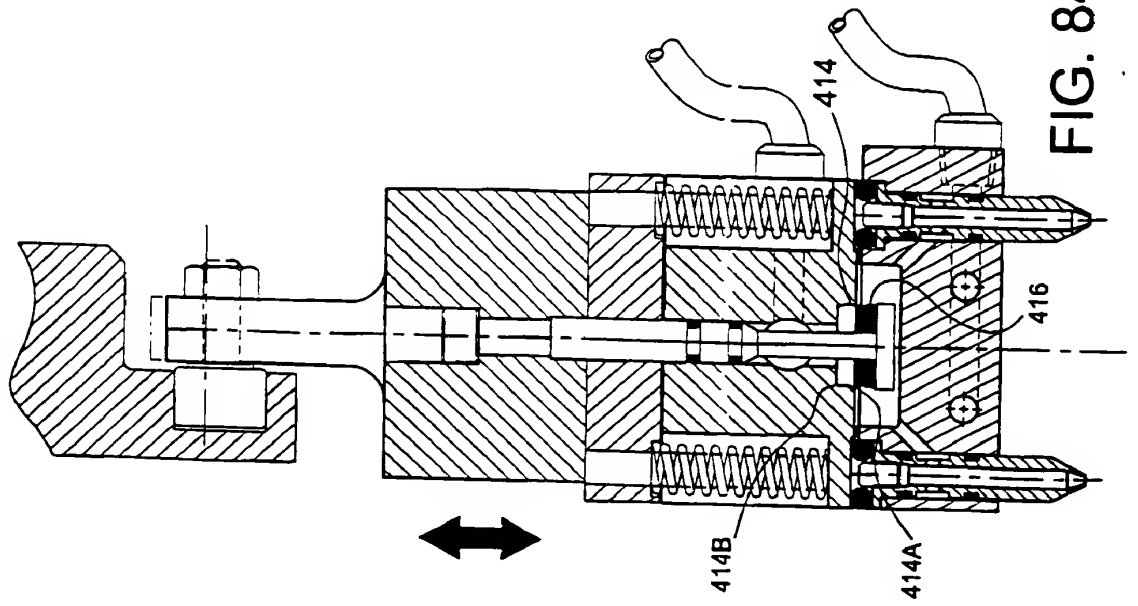


FIG. 84

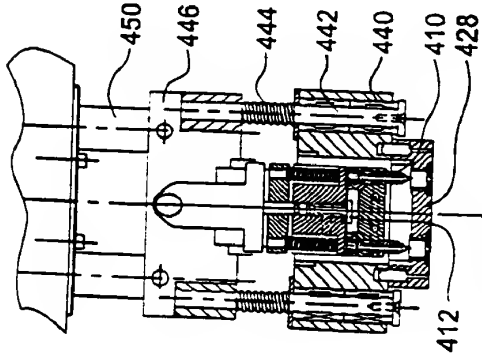


FIG.- 85A

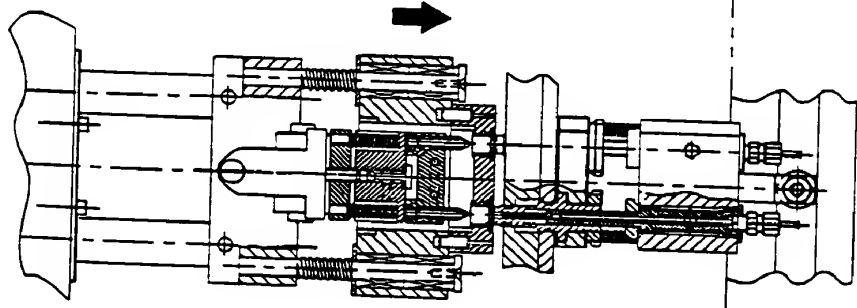


FIG. - 85B

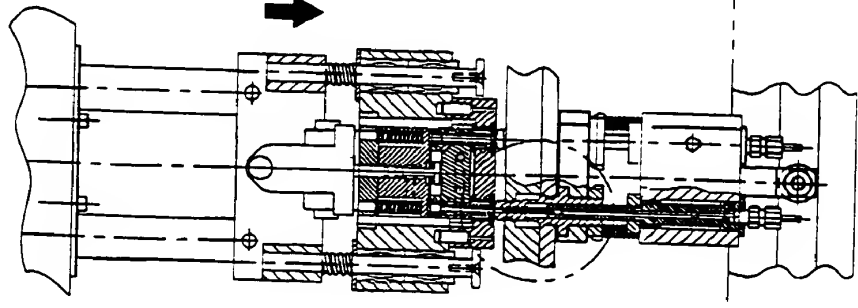


FIG.- 85C

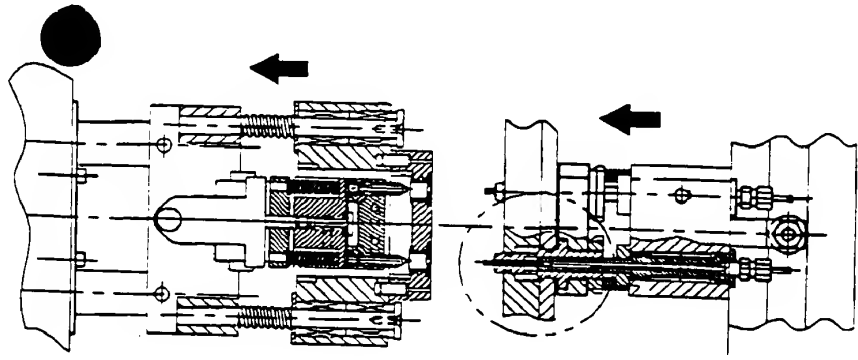


FIG.- 85D

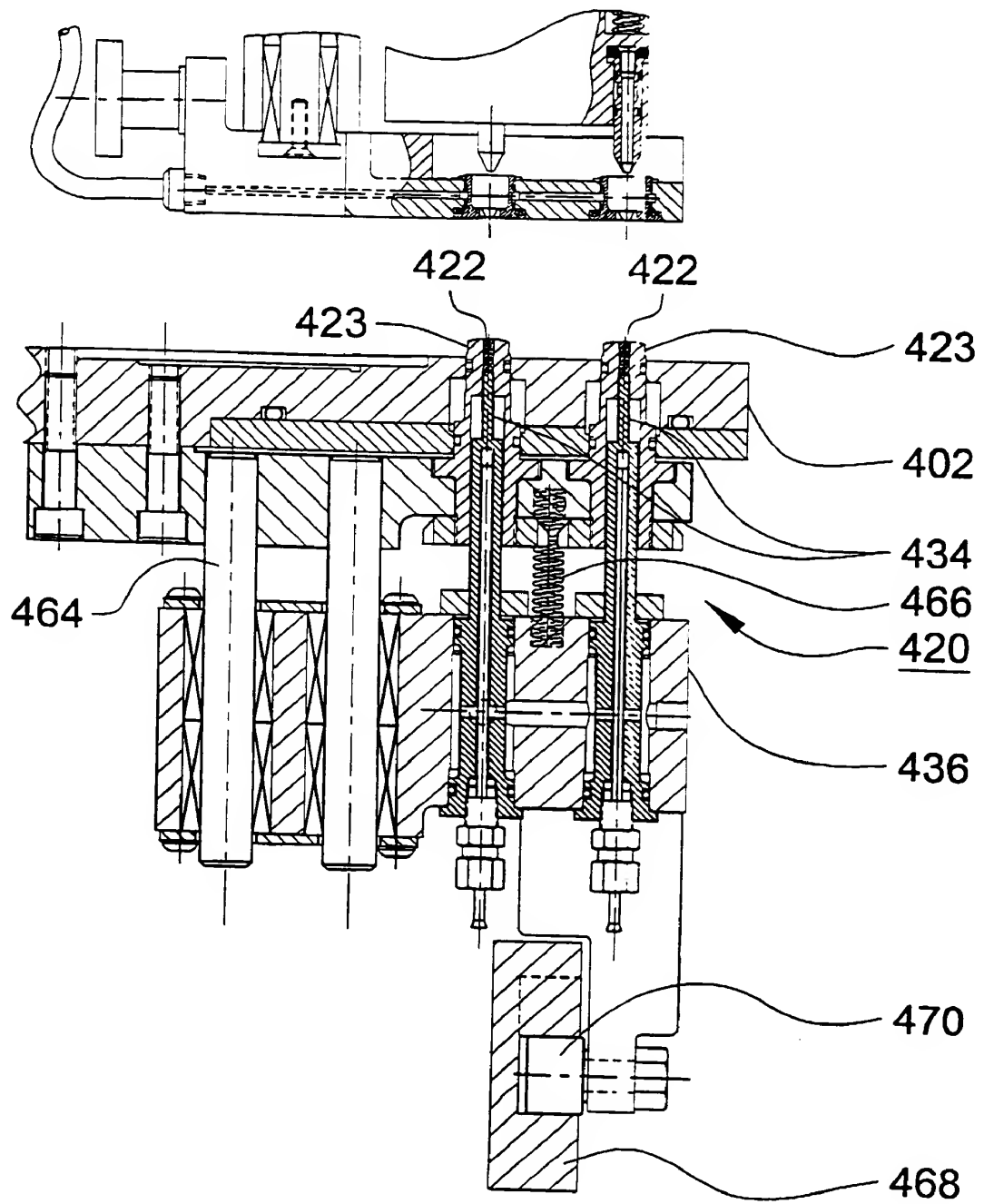


FIG. 86

720217 0543944

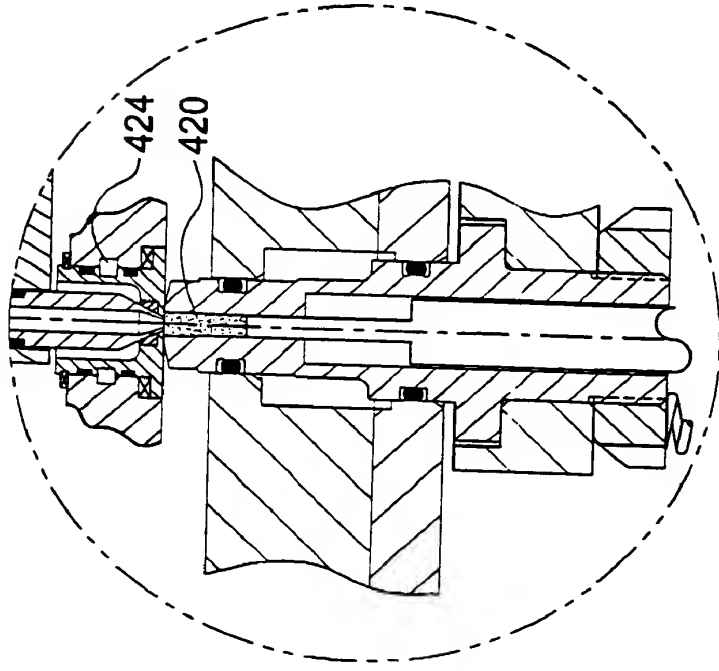


FIG. 87

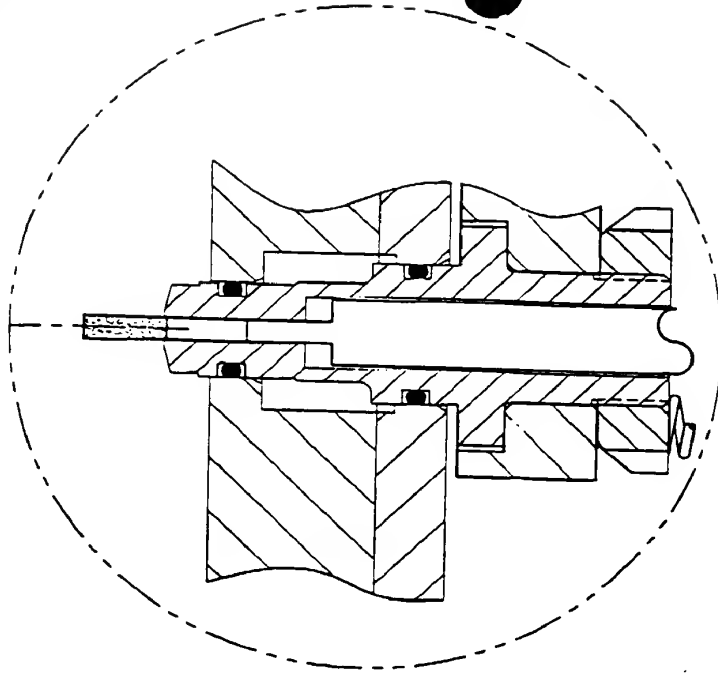


FIG. 88

FIG. 89

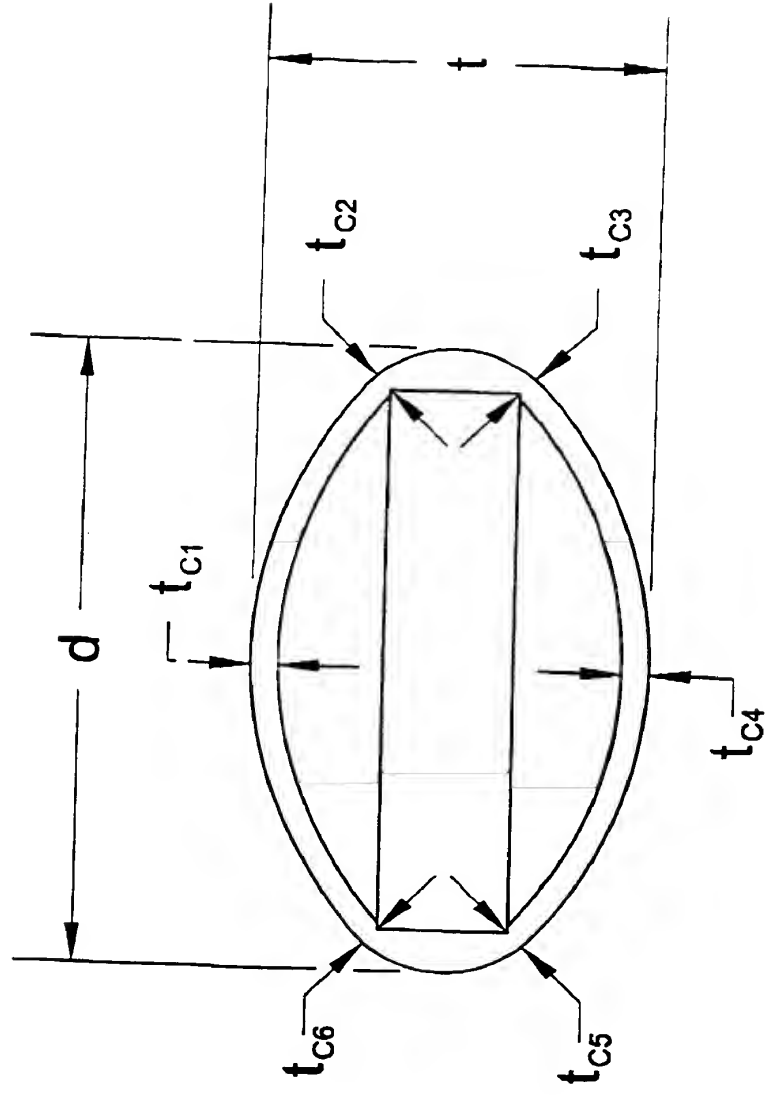


FIG. 89